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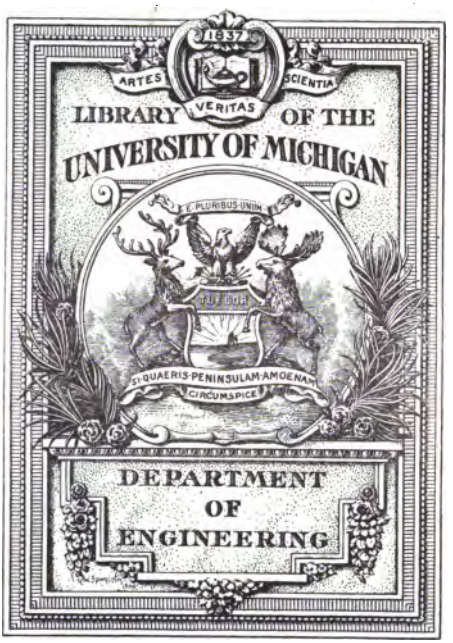
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The Institution of Civil Engineers.

[ESTABLISHED JANUARY 2, 1818.—INCORPORATED BY ROYAL CHARTER JUNE 3, 1828.]

25, GREAT GEORGE STREET, WESTMINSTER, S.W.

15636

CHARTER,

BYE-LAWS AND REGULATIONS,

AND

LIST OF MEMBERS

OF

The Institution of Civil Engineers.

LONDON:
Published by the Institution,
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1879.

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CHARTER.

CHARTER

OF

The Institution of Civil Engineers.

INCORPORATED JUNE 3, 1828.

GEORGE THE FOURTH, by the Grace of God, of the United Kingdom of Great Britain and Ireland King, Defender of the Faith: To all to whom these Presents shall come, Greeting:

WHEREAS THOMAS TELFORD, of Abingdon Street, in our city of Westminster, Esquire, a Fellow of the Royal Societies of London and Edinburgh, and others of our loving subjects, have formed themselves into a Society for the general advancement of Mechanical Science, and more particularly for promoting the acquisition of that species of knowledge which constitutes the profession of a Civil Engineer, being the art of directing the great sources of power in nature for the use and convenience of man, as the means of production and of traffic in states both for external and internal trade, as applied in the construction of roads, bridges, aqueducts, canals, river navigation and docks, for internal intercourse and exchange, and in the construction of ports, harbours, moles, breakwaters and lighthouses, and in the art of navigation by artificial power for the purposes of commerce, and in the construction and adaptation of machinery, and in the drainage of cities and towns: And have subscribed and collected considerable sums of money for those purposes: And We have been besought to grant to them, and to those who shall hereafter become members of the same Society, our Royal Charter of Incorporation, for the purposes aforesaid: NOW KNOW YE, that We, being desirous of encouraging a design so laudable

The nature and object of the Society.

and salutary, of our especial grace, certain knowledge, and mere motion, have willed, granted, and declared: And do by these presents, for us, our heirs and successors, will, grant, and declare, that the said THOMAS TELFORD, and such others of our loving subjects as have formed themselves into, and are now members of the said Society, or who shall at any time hereafter become members thereof, according to such regulations or bye-laws as shall be hereafter framed or enacted, shall, by virtue of these presents, be the members of, and form one Body Politic and Corporate, for the purposes aforesaid, by the name of "THE INSTITUTION OF CIVIL ENGINEERS;" by which name they shall have perpetual succession, and a common seal, with full power and authority to alter, vary, break, and renew the same, at their discretion: and by the same name to sue, and be sued, implead, and be impleaded, answer, and be answered unto, in every court of us, our heirs and successors; and be for ever able and capable in the law, to purchase, receive, possess, and enjoy to them and their successors, any goods and chattels whatsoever, and also be able and capable in the law (notwithstanding the statutes of mortmain) to take, purchase, possess, hold and enjoy to them and their successors, a Hall, and any messuages, lands, tenements, or hereditaments whatsoever, the yearly value of which, including the site of the said Hall, shall not exceed in the whole the sum of one thousand pounds, computing the same respectively at the rack-rent which might have been had or gotten for the same respectively at the time of the purchase or acquisition thereof; and to act in all the concerns of the said body politic and corporate for the purposes aforesaid, as fully and effectually to all intents, effects, constructions, and purposes whatsoever, as any other of our liege subjects, or any other body politic or corporate in our United Kingdom of Great Britain and Ireland, not being under any disability, might do in their respective concerns. And We do hereby grant our especial licence and authority unto all and every person and persons, bodies politic and corporate (otherwise competent), to grant, sell, alien, and convey in mortmain, unto and to the use of the said Society, and their successors, any messuages, lands, tenements, or hereditaments, not exceeding such annual value as aforesaid.

Name of the Society.

And our will and pleasure is, and We further grant and declare, that there shall be a General Meeting of the members of the said body politic and corporate, to be held from time to time, as hereinafter mentioned, and that there shall always be a Council, to direct and manage the concerns of the said body politic and corporate; and that the General Meetings and the Council shall have the entire direction and management of the same, in the manner, and subject to the regulations, hereinafter mentioned. But our will and pleasure is, that at all General Meetings, and Meetings of the Council, the majority of the members present, and having a right to vote thereat respectively, shall decide upon the matters propounded at such Meetings, the person presiding therein having, in case of an equality of numbers, a second or casting vote. And We do hereby also will, grant, and declare, that the Council shall consist of a President, four Vice-Presidents, and not more than fifteen, nor less than seven other Members, to be elected out of the Members of the said body politic and corporate; and that the first Members of the Council, exclusive of the President, shall be elected within six calendar months after the date of this our Charter; and that the said THOMAS TELFORD shall be the first President of the said body politic and corporate. And We do hereby further will, grant, and declare, that it shall be lawful for the Members of the said body politic and corporate, hereby established, to hold General Meetings once in the year, or oftener, for the purposes hereinafter mentioned (viz.); That the General Meeting shall choose the President, Vice-Presidents, and other Members of the Council; that the General Meetings shall make and establish such bye-laws as they shall deem to be useful and necessary for the regulation of the said body politic and corporate, for the admission of Members, for the management of the estates, goods and business of the said body politic and corporate, and for fixing and determining the manner of electing the President, Vice-Presidents, and other Members of the Council, and the period of their continuance in office; as also of electing and appointing a Treasurer, two Auditors, and two Secretaries, and such other officers, attendants, and servants, as shall be deemed necessary or useful for the said body politic and corporate; and such bye-laws

A General Meeting and Council.

The Member presiding at any Meeting shall have a second or casting vote.

Constitution of the Council.

General Meetings.

General Meetings to make bye-laws and regulations.

Mode of electing Officers to be defined by bye-laws.

Bye-laws may be altered.

from time to time shall or may alter, vary, or revoke, and shall or may make such new and other bye-laws as they shall think most useful and expedient, so that the same be not

No bye-law to be repugnant to this Charter.

repugnant to these presents, or to the laws and statutes of this our Realm; and shall and may also enter into any resolution, and make any regulation, respecting any of the affairs and concerns of the said body politic and corporate, that shall be thought necessary and proper. And We further will,

Council to have sole management of the funds.

grant, and declare, that the Council shall have the sole management of the income and funds of the said body politic and corporate, and also the entire management and superintendence of all the other affairs and concerns thereof; and shall or may, but not inconsistently with, or contrary to the provisions of this our Charter, or any existing bye-law, or the laws and statutes of this our Realm, do all such acts and deeds as shall appear to them necessary or essential to be done, for the purpose of carrying into effect the objects and views of the said body politic and corporate. And We

Property vested in the Members.

further will, grant, and declare, that the whole property of the said body politic and corporate shall be vested, and We do hereby vest the same solely and absolutely in the Members thereof, and that they shall have full power and authority to sell, alienate, charge or otherwise dispose of the same, as they shall think proper; but that no sale, mortgage, incumbrance, or other disposition of any messuages, lands, tenements, or hereditaments, belonging to the said body politic and corporate, shall be made, except with the approbation and concurrence of a General Meeting. And We lastly

No bye-laws to be made contrary to the laws of this Realm.

declare it to be our Royal will and pleasure, that no resolution, or bye-law, shall on any account or pretence whatsoever be made by the said body politic and corporate in opposition to the general scope, true intent, and meaning of this our Charter, or the laws or statutes of our Realm; and that if any such rule or bye-law shall be made, the same shall be absolutely null and void, to all intents, effects, constructions, and purposes whatsoever. In witness whereof We have caused these our Letters to be made Patent. Witness Ourself at our Palace of Westminster, this third day of June, in the ninth year of our reign.

By Writ of Privy Seal. SCOTT.

BYE-LAWS AND REGULATIONS.

BYE-LAWS AND REGULATIONS

OF

The Institution of Civil Engineers,

MADE AND ENACTED DECEMBER 2, 1878.

Section I.

OBJECTS.

The Institution of Civil Engineers was first established, and has since been incorporated by Royal Charter, for the general advancement of Mechanical Science, and more particularly for promoting the acquisition of that species of knowledge which constitutes the profession of a Civil Engineer.

Section II.

CONSTITUTION.

1. The Institution of Civil Engineers shall consist of Members, of such Associates as are hereinafter declared to be entitled to the privileges of Corporate Membership, and of Honorary Members. All such Members, Associates, and Honorary Members may hereafter be referred to as Corporate Members. The Institution may also have attached to it Associates who are not entitled to the privileges of Corporate Membership, and Students.

2. Members shall comprise every person, other than an Associate or an Honorary Member, who at the date of the passing of these Bye-Laws is on the Register as a Member; and every person hereafter elected or transferred into the class of Members. Every Candidate for election or transfer into the class of Members shall be more than twenty-five years of age, and come within one of the following conditions:—

He shall have been regularly educated as a Civil Engineer according to the usual routine of pupilage, and have had sub-

sequent employment for at least five years in responsible situations as Resident Engineer, or otherwise, in some of the branches defined by the Charter as constituting the profession of a Civil Engineer; or,

He shall have practised on his own account in the profession of a Civil Engineer for at least five years and have acquired a considerable degree of eminence in the same.

3. ASSOCIATES shall be divided into those who are and those who are not entitled to the privileges of Corporate Membership.

4. ASSOCIATES ENTITLED TO THE PRIVILEGES OF CORPORATE MEMBERSHIP shall comprise every person who at the date of the passing of these Bye-Laws is on the Register as an Associate, and every person hereafter elected into the class of Associates entitled to the privileges of Corporate Membership.

Every candidate for election into the class of Associates entitled to the privileges of Corporate Membership shall be more than twenty-five years of age, shall have been regularly educated as a Civil Engineer, and be actually engaged in the design or the construction of such works as are comprised within the profession of a Civil Engineer as defined by the Charter.

5. Candidates for election into the class of Associates not entitled to the privileges of Corporate Membership shall be persons of more than twenty-five years of age, who are not Civil Engineers by profession, but whose pursuits constitute branches of Engineering, or who by their connection with Science or the Arts, or otherwise, are qualified to concur with Civil Engineers in the advancement of professional knowledge.

6. HONORARY MEMBERS shall be either distinguished individuals, who from their position are enabled to render assistance in the prosecution of public works, or persons eminent for science and experience, in pursuits connected with the profession of a Civil Engineer, but who are not engaged in the practice of that profession in the United Kingdom or its dependencies.

All persons who at the date of the passing of these Bye-Laws are on the Register as Honorary Members shall continue to be such.

7. STUDENTS shall be persons not under eighteen years of age, who are, or have been, pupils of Corporate Members of the Institution, and who have the object or intention of

becoming Civil Engineers; and such persons may continue Students until they attain the age of twenty-six years, but not longer.

8. The Officers of the Institution shall be a President, four Vice-Presidents, and fifteen other members of Council, being twenty persons, who shall constitute the Council to direct and manage the concerns of the Institution; also two Auditors of Accounts, a Treasurer, and two Secretaries. Such Officers shall be elected or appointed annually in manner hereinafter directed.

9. Any Member, Associate being a Corporate Member, Associate, Honorary Member, or Student, having occasion to designate himself as belonging to the Institution, shall state the class to which he belongs, according to the following abbreviated forms, *viz.* M. Inst. C.E., Assoc. M. Inst. C.E., Assoc. Inst. C.E., Hon. M. Inst. C.E., Stud. Inst. C.E.: it being understood that those Associates on the Register at the date of the passing of these Bye-Laws who are Civil Engineers by profession, and those Associates hereafter elected to the privileges of Corporate Membership, shall alone be entitled to use the abbreviated form Assoc. M. Inst. C.E.

Section III.

ELECTION, TRANSFER, AND EXPULSION OF MEMBERS, ASSOCIATES, AND HONORARY MEMBERS.

1. Any person desirous of being elected a Member, Associate, or Honorary Member, must be proposed and recommended according to the Form A. in the Appendix, in which the name, usual residence, and qualifications of the candidate shall be distinctly specified. This form must be signed by at least six Corporate Members certifying a personal knowledge of the candidate, and a full conviction of his qualifications.

2. The proposal so made, being delivered to the Secretary, shall be submitted to the Council, who, on approving the qualifications, shall determine the class for which the candidate is to be presented for ballot. The Chairman of the Council shall sign the proposal, which shall be read at the next Ordinary Meeting of the Institution, and be placed in some conspicuous situation until the candidate is balloted for, and six clear days shall elapse between the reading of the proposal and the Ballot.

3. Any person whose proposal has been passed by the Council shall be duly informed of it by a letter, according to Form C., enclosing an engagement (Form D.) to abide by the Charter, and Bye-Laws and Regulations of the Institution, if elected; and he shall not be put up for ballot until he shall have returned the engagement (Form D.), with his signature appended.

4. Ballots shall take place at the first Ordinary Meeting of the Institution in the month of December in each year, and at the first Meeting in each ensuing month during the Session, and at the last Meeting but one in the Session. Only Corporate Members have the right of voting.

5. The proportion of votes for deciding the election of any candidate shall be at least four-fifths of the numbers voting.

6. In any election a second ballot shall be granted, at the same Meeting, if it be demanded immediately by any three persons present having a right to vote.

7. In case of the non-election of any person balloted for no notice shall be taken thereof on the minutes.

8. The proposal for transferring any person from the class of Associates entitled to the privileges of Corporate Membership to the class of Members shall be according to Form B. in the Appendix. This form being subscribed by at least ten Corporate Members, and delivered to the Secretary, shall be submitted to the Council, who, subject to the conditions hereinbefore set forth, may, if they think fit, make the proposed transfer.

9. Any person duly elected a Member, Associate, or Honorary Member, or transferred from one class to another, shall be informed thereof without delay, by a letter, according to the Form E., enclosing a promise (Form F.) to abide by the Charter, and Bye-Laws and Regulations of the Institution, which promise the person elected or transferred must sign and return to the Secretary, and he must pay the admission fee and annual subscription for the current year (or the increase thereof in case of transfer) within two months after the date of his election or transfer, which otherwise shall become void; but the Council may in particular cases extend the time.

10. Every individual elected, and having signed the Form F. in the Appendix, and the Register of the Institution, and having likewise made the proper payments, shall receive the diploma of his election. At the first Ordinary Meeting at which he is

present, he shall, after having fulfilled the foregoing requirements, be introduced according to the ensuing form: viz. the President or Chairman of the Meeting, addressing him by name, shall say, "As President (or as Chairman of this Meeting) "of THE INSTITUTION OF CIVIL ENGINEERS, I introduce Mr. "A. B. as a Member, Associate, or Honorary Member (as the case may be)."

11. In case the expulsion of any Member, Associate, or Honorary Member, shall be judged expedient by twenty Corporate Members, and they think fit to draw up and sign a proposal requiring such expulsion, the same being delivered to the Secretary, shall be by him laid before the Council for consideration. If the Council, after due inquiry, do not find reason to concur in the proposal, no entry thereof shall be made in any Minutes, nor shall any public discussion thereon be permitted; but if the Council do find good reason for the proposed expulsion, they shall direct the Secretary to address a letter, according to the Form G. in the Appendix, to the person proposed to be expelled, advising him to withdraw from the Institution. If that advice be followed, no entry shall be made on the Minutes, nor any public discussion on the subject be permitted; but if that advice be not followed, nor a satisfactory explanation given, the Council shall call a Special General Meeting of Corporate Members for the purpose of deciding on the question of expulsion; and if a majority of the persons present at such Special General Meeting, provided the number so present be not less than fifty, vote that such individual be expelled, the Chairman of that Meeting shall declare the same accordingly, and the Secretary shall communicate the same to the individual according to the Form H. in the Appendix.

SECTION IV.

ADMISSION AND PRIVILEGES OF STUDENTS.

1. Students may be admitted by the Council on the recommendation (according to Form A 2 in the Appendix) of the Corporate Member under whom they are, or have been, pupils; and they may remain Students of the Institution, at and during the pleasure of the Council, until they attain the age of twenty-six years, when they shall cease to be Students.

2. Any person admitted as a Student shall be informed thereof by letter (according to the Form E 1 in the Appendix), stating that the first year's subscription must be paid within two months, otherwise the admission will be void. When the first subscription shall have been paid he shall be entitled to attend the Ordinary Meetings, but not to vote at such Meetings, and to have the use of the Library (subject to such regulations as the Council may from time to time prescribe), as well as to receive a copy of the Minutes of Proceedings relating to each session during which he shall continue to be a Student.

3. Students of the Institution are eligible to compete for the premiums or prizes arising out of the "Miller Fund," and any other funds devoted by the Institution, or by any person or persons, for premiums or prizes for Students.

4. The Council may accord to Students other privileges, but subject to such terms, regulations, and restrictions, as they shall from time to time prescribe.

5. No Student will be allowed to introduce a stranger into the rooms of the Institution.

Section V.

ELECTION OF COUNCIL AND OFFICERS.

1. The President, the four Vice-Presidents, and the fifteen other members of Council, shall be elected annually.

2. At the Ordinary Meeting on the Tuesday before the Annual General Meeting, the Council shall present a list of persons whom they nominate as suitable for the offices of President, Vice-Presidents, and other members of Council for the ensuing year. The list shall contain the names of at least twenty-nine Corporate Members, and shall be the balloting list for the annual election on the Tuesday previous to Christmas Eve. The names of persons proposed for the Council—other than the President and the four Vice-Presidents—shall all be printed in the same character of type, and in alphabetical order.

No person shall be nominated for the office of President more than two years consecutively, and at the expiration of such two years he shall not be eligible to be nominated for that office for the period of three years.

The senior Vice-President in duration of office shall be nominated for President, except he give notice to the Council, at least one month previously, of his intention to decline accepting office.

In case of the decease or resignation of the President, the Council shall be empowered to summon a Special General Meeting of Corporate Members who shall proceed to the nomination and election of a President, the senior Vice-President being nominated as above provided.

3. At the Annual election, each Corporate Member may erase any name or names from the balloting list, and may substitute the name or names of any other person or persons eligible for each respective office; but the number of names on the list, after such erasure or substitution, must not exceed the number to be elected to the respective offices as above enumerated. Those lists which do not accord with these directions shall be rejected by the Scrutineers.

4. Previous to the commencement of balloting for the Council, the Meeting shall choose two or more competent persons as Scrutineers, who shall receive the votes. The ballot shall commence not sooner than eight o'clock, and shall continue open for one hour.

5. The two Auditors shall be elected or appointed by the Annual General Meeting.

6. The Treasurer and Secretaries shall be appointed annually by the Council.

Section VI.

CONTRIBUTIONS TO THE FUNDS.

1. Those Members, Associates, and Students, who reside within ten miles of the General Post Office, shall be considered Residents, and those beyond such limits Non-Residents.

2. On change of residence, so as to go beyond or come within those limits before each annual contribution becomes due, the amount thereof shall vary accordingly.

3. Each resident Member shall pay four guineas, and each non-resident Member three guineas, per annum.

4. Each resident Associate shall pay three guineas, and each non-resident Associate two guineas and a half, per annum.

5. Each resident Student shall pay two guineas, and each non-resident Student one guinea and a half, per annum.

6. Every new Member and Associate shall pay an admission fee of ten guineas.

7. Any Member, or Associate, whose subscription is not in arrears, may, if resident in the United Kingdom, compound for future annual subscriptions by the payment of fifty guineas. Any Member, or Associate, residing abroad, may compound by the payment of twenty-five guineas; but should he come to reside in the United Kingdom, he shall pay the remainder of the composition, viz., twenty-five guineas, or the usual annual subscription during such residence. All such compositions shall be invested, and the interest alone shall be appropriated to the current expenditure of the Institution, except by special direction of the Council on the report and recommendation of the Finance Committee.

8. All annual subscriptions are due on the first of January in each year for the year then commencing, and must be paid before the first of April of that year; any Member, Associate, or Student, whose subscription is in arrear shall not be entitled to attend any Meeting. The subscription of any Member or Associate, elected at the Ballot in December, shall become due on the first of January next ensuing: and the subscription of any Student admitted in the month of November or December shall become due on the first of January next ensuing.

9. Every individual elected a Member, or Associate, and every Student, shall be liable for the payment of his annual subscriptions, until he has signified to the Secretary, in writing, his desire to resign, having previously paid all arrears, or until he has forfeited his right to remain in, or to be attached to the Institution.

10. Any person whose subscription is two years in arrear, that is to say, whose arrears and current subscription shall not have been paid on or before the first of March, shall be reported to the Council, who shall direct application to be made to him according to Form I.; and in the event of its continuing one month in arrear, after such application, the Council shall have the power, after suitable remonstrance, by letter, in the form so provided (Form K.), of erasing the name of the defaulter from the Register or lists of the Institution.

11. In the case of any Corporate Member who has been long distinguished in his professional career, but who, from ill health, advanced age, or other sufficient cause, does not continue to carry on a lucrative practice, the Council, if they find good reason for the remission of the annual subscription, may so remit it. Also they may remit any arrears which are due from such an individual; or may accept a collection of books, or drawings, or models, or such other contribution as, in their opinion, under the circumstances of the case, may entitle the person to be enrolled as a Life Subscriber, or to enable him to resume his former rank in the Institution which may have been in abeyance from any particular cause. These cases must be considered and reported upon to the Council by a Committee appointed by the Council for the purpose.

Section VII.

THE PRESIDENT.

The President shall take the chair at all Meetings of the Institution, the Council, and the Committees, at which he is present, and shall regulate and keep order in the proceedings.

Section VIII.

THE VICE-PRESIDENTS.

In the absence of the President, it shall be the duty of the Vice-Presidents to preside in rotation at the Meetings of the Institution, and to regulate and keep order in the proceedings. But in case of the absence of the President and of all the Vice-Presidents, the Meeting may elect any member of Council, or, in case of their absence, any Corporate Member present, to take the chair at the Meeting.

Section IX.

THE COUNCIL.

1. The Council to be elected according to the provisions of Section V. shall consist of the President, the four Vice-Presidents, and fifteen other Corporate Members.

2. The direction and management of the concerns of the Institution are vested in the Council, under the control of the

Charter, Bye-Laws and Regulations, and of all Resolutions of Special General Meetings of Corporate Members, which have been duly summoned and held in accordance with the Charter and Bye-Laws, when such Resolutions have been duly entered on the Minutes, and signed by the Chairmen of the Meetings.

3. The Council shall meet as often as the business of the Institution may require; and at every Meeting three shall constitute a quorum. The Council may appoint Committees, for special purposes, to report to the Council.

4. All questions shall be decided in the Council by vote; but at the desire, expressed in writing, of any two members present, the determination of any subject shall be postponed to the succeeding Meeting.

5. A statement of the funds of the Institution, and of the receipts and payments during the past year, terminating on the 30th of November, shall be made, under the direction of the Council, and, after having been verified and signed by the Auditors, shall be laid before the Annual General Meeting.

6. The Council shall draw up a yearly Report on the state of the Institution, which shall be read at the Annual General Meeting.

7. It shall be the duty of the Council to adopt every possible means for the advancement of the Institution; to provide for properly conducting the business of the Institution in all cases of emergency, as the death or resignation of officers; and to arrange for the publication of the papers read at the Meetings, and of such documents as may be calculated to advance professional knowledge.

Section X.

THE TREASURER AND THE TWO AUDITORS.

1. The Treasurer shall be a Banker in the Metropolis, with whom all uninvested money belonging to the Institution shall be deposited by the Council on account and for the use of the Institution.

2. No sum of money payable on account of the Institution, amounting to five pounds and upwards, shall be paid except by order of the Council, signed by the Chairman of the Meeting at which the cheque was ordered, and by two other members of Council, and countersigned by the Secretary.

3. The Auditors shall have access at all reasonable times to the Accounts of the pecuniary transactions of the Institution; and they shall verify and sign the annual statement of the Accounts before it is submitted by the Council to the Annual General Meeting.

Section XI.

THE SECRETARIES.

1. The Secretaries (of whom one shall be Honorary, and the other or acting Secretary shall be designated as the Secretary) shall be appointed every year by the Council, at the first Meeting of the Council after the Annual General Meeting.

2. It shall be the duty of the Secretary, under the direction of the Council, to conduct the correspondence of the Institution; to attend all Meetings of the Institution, and of the Council, and of Committees; to take Minutes of the proceedings of such Meetings; to read the Minutes of the preceding Meeting and all communications that may be ordered to be read; to superintend the publication of such papers as the Council may direct; to have charge of the Library; to direct the collection of the subscriptions and the preparation of the account of the expenditure of the funds, and to present all accounts to the Council for inspection and approval. He shall also engage and be responsible for all persons employed under him, and shall generally conduct the ordinary business of the Institution.

Section XII.

THE SESSIONS AND MEETINGS.

1. The Session of the Institution shall commence annually on the second Tuesday in November, and continue till the end of May; and it shall be in the power of the Council to protract the Session, if it appear advisable.

2. The Meetings of the Institution shall be as follows:—1st, the Annual General Meeting of Corporate Members only. 2nd, Ordinary Meetings. 3rd, Special General Meetings of Corporate Members only, for the purpose of making, altering, and establishing Bye-laws and Regulations, or for any other special business for which such Meetings may be convened.

3. The Annual General Meeting of the Institution shall be held on the Tuesday previous to Christmas Eve, at eight o'clock in the evening, to receive and deliberate upon the Report of the Council on the state of the Institution, with the annual statement of the Accounts, and to elect the Council and Officers for the ensuing year.

4. The Ordinary Meetings shall be held on every Tuesday, during the Session, at eight o'clock in the evening, with the exception of the Tuesdays between the Annual General Meeting and the second Tuesday in January; but it shall be in the power of any Ordinary Meeting, on the recommendation of the Council, to make such other exceptions as may appear advisable. No new question shall be introduced, or motion be made, after ten o'clock.

5. The business of the Ordinary Meetings of the Institution shall be conducted as nearly as possible in the following order:—

1. The Minutes of the preceding meeting to be read, and after having been confirmed, to be signed by the Chairman.
2. Business arising out of the Minutes to be entered on.
3. Communications from the Council to be brought forward.
4. Candidates for election to be announced.
5. Any individual present for the first time since his election, having paid the usual contributions, and signed the Forms and the Register, to be introduced by the Chairman to the Meeting.
6. Original Communications to be read and discussed.
7. Candidates for election to be balloted for.

6. Every Corporate Member shall have the privilege of introducing one stranger, to be present at the Ordinary Meetings of the Institution, on writing his name in a book provided for that purpose, or sending with him a card signed with his name, according to a form provided.

7. No question shall be discussed, or motion be made, at the Ordinary Meetings, relative to the direction and management of the concerns of the Institution; such direction and management being vested in the Council, under the control of the

Charter and Bye-Laws, and of the Resolutions of Special General Meetings.

8. The Council may at any time call a Special General Meeting of Corporate Members for a specific purpose relative to the direction and management of the concerns of the Institution; and the Council are at all times bound to do so on a requisition in writing of twenty Corporate Members, specifying the nature of the business to be transacted.

9. A notice shall be sent to those Corporate Members who reside in the United Kingdom, at least seven days before the time appointed by the Council for such Special General Meeting; and the notice shall specify the nature of the business to be transacted, and no other than that business shall be transacted at that Meeting. All Corporate Members shall have a right, subject to the provision of Section VI., Article 8, to attend and vote, and fifty shall constitute a quorum.

Section XIII.

OTHER SOCIETIES AND LECTURES.

1. The Council shall have power to grant from time to time, as they may think fit, the use of the rooms of the Institution to any Society for purposes analogous to those of the Institution, and to any persons who may be desirous of having Lectures delivered on subjects connected with the objects of the Institution.

Section XIV.

ENACTMENT OF BYE-LAWS AND REGULATIONS.

1. The Council, when they may consider it expedient to propose the enactment of any new Bye-Law or Regulation, or the alteration or repeal of any existing one, shall summon a Special General Meeting of Corporate Members to decide on the same. And the Council are at all times bound to do so on a requisition in writing of twenty Corporate Members, specifying the particular new Bye-Law or Regulation, or the alteration or repeal of any existing one, which they recommend.

2. A notice shall be sent to those Corporate Members who reside in the United Kingdom, at least seven days before the time appointed by the Council for such Special General Meeting.

The notice shall state the general tenour and objects of any new Bye-Law or Regulation or the alteration or repeal of any existing one, which is to be proposed and discussed; and the business of the Meeting shall be limited thereto. All the Corporate Members of the Institution (but none other than Corporate Members) shall have a right, subject to the provision of Section VI., Article 8, to attend and vote, and fifty shall constitute a quorum.

3. No new Bye-Law or Regulation, or alteration or repeal of any existing Bye-Law or Regulation, shall be proposed at any Meeting of the Institution, except in the manner above prescribed.

4. It shall be sufficient in all cases if the Forms in the Appendix are substantially followed, and no act or proceeding shall be invalid by reason of any formal defect.

Section XV.

THE PROPERTY OF THE INSTITUTION.

1. The property and effects of the Institution, of what kind soever, are vested in the Corporate Members for the time being, for the use of the body politic and corporate solely, in furtherance of the public and scientific objects contemplated in the Charter.

2. Under no pretence whatever shall such property and effects, or the income or revenue of the Institution, derived from voluntary contributions or otherwise howsoever, be applied in making any dividend, gift, division, or bonus, unto or between any of the Corporate Members, and the same is hereby expressly prohibited, in conformity with the fundamental law and invariable practice of the Institution, as acted upon from its first establishment; and therefore no proposition in contravention thereof shall be entertained by the Council, or by any Meeting, whether General or Special, of the Corporate Members of the Institution.

3. Every Paper, Map, Plan, Drawing, or Model, presented to the Institution, shall be considered the property thereof, unless there shall have been some previous arrangement to the contrary, and the Council may publish the same in any way and at any time they may think proper. But should the Council

refuse or delay the publication of such Paper beyond a reasonable time, the Author thereof shall have a right to copy the same, and to publish it as he may think fit, having previously given notice, in writing, to the Secretary of his intention. Except as hereinbefore provided, no person shall publish, or give his consent for the publication of any communication presented and belonging to the Institution, without the previous consent of the Council.

4. The Library shall be open daily to all Members, Associates, Honorary Members, and Students, from 9½ A.M. to 5½ P.M., when they shall have the right to peruse and inspect all Books, Papers, Plans, Maps, &c., belonging to the Institution, and to make copies and extracts therefrom (doing no injury to the same), with the exception of such documents as the Council shall order not to be inspected or copied; but none of the property of the Institution shall be taken away from the premises without the express permission of the Council.

SECTION XVI.

DONATIONS AND BEQUESTS.

1. The names of all persons who have presented any additions to the Library, or to the collections of Plans and Models, or who have made any voluntary contribution to the funds of the Institution, shall be recorded and published as benefactors to the Institution.

2. Every person desirous of bequeathing to the Institution any Manuscripts, Books, Maps, Plans, Drawings, Instruments, or other personal property, is requested to make use of the following form in his will:

> "I give and bequeath to THE INSTITUTION OF CIVIL "ENGINEERS, incorporated by Royal Charter, dated June "the 3rd, 1828, [*here enumerate and particularize the "effects or property to be bequeathed:*] And I hereby "declare that the receipt of the Treasurer of the said "Institution for the time being shall be an effectual dis- "charge to my executors for the said legacy or bequest."

APPENDIX TO THE BYE-LAWS.

APPENDIX,

CONTAINING FORMS REFERRED TO

IN

THE BYE-LAWS.

A.

A _____ B _____ of _____

_____ being upwards of twenty-five years of age, and being desirous of belonging to THE INSTITUTION OF CIVIL ENGINEERS, I recommend him, from PERSONAL KNOWLEDGE, as in every respect worthy of that distinction, *because*

[*Here specify distinctly the Qualifications of the Candidate according to the spirit of Articles* 2, 4, 5 *and* 6, *Sect. II. of the Bye-Laws.*]

On the above grounds, I beg leave to propose him to the Council as a proper person to belong to the Institution.

Signed, (A. B.) *Corporate Member*

Dated this _____ day of _____ 18 __.

We, the undersigned, concur in the above recommendation from personal knowledge, and being fully convinced that A. B. is in every respect a proper person to belong to the Institution.

Signed, _____

The Council, having considered the above recommendation, present A. B. to be balloted for as _____ of THE INSTITUTION OF CIVIL ENGINEERS.

Signed, _____

Chairman.

Dated this _____ day of _____ 18__.

A 2.

(STUDENT.)

A_____B_____ of_____
_____born on the _____ day of_____ 18 ___, being desirous of admission as a Student of THE INSTITUTION OF CIVIL ENGINEERS, I recommend him, from PERSONAL KNOWLEDGE, as worthy of that privilege, and as coming within the Rules appertaining to that class, viz.: that he is upwards of eighteen years of age, and is under twenty-five years of age, and is, or has been, *bonâ fide*, in the course of preparation and training under me, with the object of following the profession of a Civil Engineer.

_____ { Signature of the Proposer, who must be a Corporate Member of the Institution.

_____ Signature of the Candidate.

Dated this _____day of _____18 __.

The Council, having considered the above recommendation, admit _____as a Student of THE INSTITUTION OF CIVIL ENGINEERS.

Signed,_____
Chairman.

Dated this _____day of _____18__.

B.

We, whose names are hereunto subscribed, submit to the Council of THE INSTITUTION OF CIVIL ENGINEERS the propriety of transferring A. _____B_____ of_____from the class of Associates entitled to the privileges of Corporate Membership, in which he was elected on the _____ day of _____18 __, to the class of MEMBER, because_____

[*Here specify distinctly the Qualifications of the Candidate according to the spirit of Articles 2 and 4, Sect. II. of the Bye-Laws.*]

Witness our hands this_____day of_____18__.

Signed,_____

The Council of THE INSTITUTION OF CIVIL ENGINEERS, meeting on the_____day of_____18 __, transfer A. B. from the class of Associates entitled to the privileges of Corporate Membership to the class of Member.

Signed,_____
Chairman.

C.

SIR, *The Institution of Civil Engineers,*
_____, 18___.

I beg to inform you that, having been proposed by Mr. _____, and seconded by Messrs _____ your name was laid before the Council and passed as _____ of the Institution, and was approved by the Ordinary Meeting of the Institution on Tuesday _____ Previously, however, to your proposal being submitted to Ballot at the Meeting on Tuesday _____ you are required to sign and return the accompanying engagement.

I beg to transmit to you a copy of the Charter, and of the Bye-Laws and Regulations of the Institution. The result of the Ballot shall be communicated to you, immediately after the Meeting.

I am, Sir, &c.

D.

I, the undersigned, being proposed for Ballot as _____ of THE INSTITUTION OF CIVIL ENGINEERS, do hereby promise, that, in the event of my election, I will be governed by the Royal Charter of the Institution, and by the Bye-Laws and Regulations of the said Institution, as they are now formed, or as they may hereafter be altered, amended, or enlarged, under the powers of the said Charter; and I promise to promote the objects of the said Institution as far as shall be in my power, and to attend the meetings thereof as often as I conveniently can. Provided that, whenever I shall signify in writing to the Secretary, that I am desirous of withdrawing my name therefrom, I shall (after the payment of any arrears which may be due by me at that period) be free from this obligation.

I also engage to present to the Institution an Original Communication, drawing, plan, or model of engineering interest, or some scientific work for the library, within the space of twelve months from the date of my election.

Witness my hand, this _____ day of _____ 18___.

E.

SIR, *The Institution of Civil Engineers.*

_____, 18____.

I have the honour to inform you that you were duly made a _____of THE INSTITUTION OF CIVIL ENGINEERS, on the _____ day of_____.

According to the Regulations of the Institution, you are required as _____to pay _____being your admission fee, and subscription for the current year, and to return the accompanying obligation with your signature, within two months of the date of your election [*or transfer*]; otherwise your election [*or transfer*] will be void. These conditions being complied with, you will be considered as a _____of the Institution, when the diploma of your election [*or transfer*], and any publications or notices to which you are entitled, will be forwarded according to your directions.

I beg to direct your attention to Section VI. of the Bye-Laws, and to point out that all annual subscriptions become due on the 1st of January in each year for the year then commencing.

I am, Sir, &c.

E 1.

SIR, *The Institution of Civil Engineers.*

_____, 18____.

I have the honour to inform you, that the Council of THE INSTITUTION OF CIVIL ENGINEERS, meeting on the_____day of _____18_____, admitted you as a Student of the Institution.

According to the Regulations of the Institution, you are required to pay the sum of_____, being the amount of your first subscription, within two months from the date of your admission, otherwise the admission will be void. When such payment has been made, you will become entitled to the privileges of your class.

I beg to direct your attention to Section VI. of the Bye-Laws, and to point out that all annual subscriptions become due on the 1st of January in each year for the year then commencing.

I am, Sir, &c.

F.

I, the undersigned, having become_____of THE INSTITUTION OF CIVIL ENGINEERS, do hereby promise that I will be governed by the Royal Charter of the Institution, and by the Bye-Laws and Regulations of the said Institution, as they are now formed, or as they may hereafter be altered, amended, or enlarged, under the powers of the said Charter; and I promise to promote the objects of the said Institution as far as shall be in my power, and to attend the meetings thereof as often as I conveniently can. Provided that, whenever I shall signify in writing to the Secretary that I am desirous of withdrawing my name therefrom, I shall (after the payment of any arrears which may be due by me at that period) be free from this obligation.

I also engage to present to the Institution an Original Communication, drawing, plan, or model of engineering interest, or some scientific work for the library, within the space of twelve months from the date of my election [*or transfer*].

Witness my hand, this_____day of_____18___.

G.

SIR, *The Institution of Civil Engineers.*

_____, 18___.

I am directed by the Council of THE INSTITUTION OF CIVIL ENGINEERS to inform you, that upon mature consideration of a proposal which has been laid before them relative to you, they will call a Special General Meeting thereon, as is provided for by Article 11, Section III., of the Bye-Laws and Regulations of this Institution. But previous to taking such a step, it becomes the duty of the Council to advise you to withdraw from the Institution, which can be done on your complying with Article 9, Section VI.

I am, Sir &c.

H.

Sir, *The Institution of Civil Engineers.*

_____, 18____.

It is my duty to inform you, that by a resolution of a Special General Meeting of Corporate Members of THE INSTITUTION OF CIVIL ENGINEERS, which was held here on the_____day of_____, 18____, according to the provisions of Article 11, Section III., of the Bye-Laws and Regulations, you were declared to be no longer belonging to the Institution.

I am, Sir, &c.

I.

Sir, *The Institution of Civil Engineers.*

_____, 18 ____.

I am directed by the Council of THE INSTITUTION OF CIVIL ENGINEERS to draw your attention to Articles 8 and 10, Section VI. of the Bye-Laws, and to remind you, that the sum of £_____ of your annual subscriptions to the funds of the Institution remains unpaid, and that you are in consequence in arrear of subscription. I am also directed to request that you will cause the same to be paid without further delay, otherwise the Council will be under the necessity of exercising their discretion, as to using the power vested in them by Article 10, Section VI., of the Bye-Laws and Regulations.

I am, Sir, &c.

K.

SIR, *The Institution of Civil Engineers.*

_____, 18____.

I am directed by the Council of THE INSTITUTION OF CIVIL ENGINEERS to inform you, that in consequence of the non-payment of your arrears of subscription, and in pursuance of Article 10, Section VI., of the Bye-Laws and Regulations, the Council have declared by special vote, on the _____ day of _____ 18___, that you have forfeited your claim in future to belong to the Institution, and your name will be in consequence expunged from the Register or lists, unless payment is made previous to _____.

But notwithstanding such forfeiture as regards the future, I am directed to call upon you for payment of your arrears, amounting to £___:___:___.

I am, Sir, &c.

LIST OF MEMBERS.

AUGUST 2, 1879.

NOTICE.

It is particularly requested, that every change of residence may be communicated without delay to

The Secretary,

The Institution of Civil Engineers,

25, *Great George Street, Westminster, S.W.*

THE

INSTITUTION

OF

CIVIL ENGINEERS,

25 GREAT GEORGE STREET, WESTMINSTER, S.W.

Established Jan. 2, 1818.—Incorporated by Royal Charter, June 3, 1828.

Council:

PRESIDENT.

JOHN FREDERIC BATEMAN, F.R.SS. L. & E.

VICE-PRESIDENTS.

JAMES ABERNETHY, F.R.S.E.,
Sir WM. G. ARMSTRONG, C.B., F.R.S.,
WILLIAM HENRY BARLOW, F.R.S.,
JAMES BRUNLEES, F.R.S.E.

MEMBERS.

Sir JOSEPH WM. BAZALGETTE, C.B.,
GEORGE BERKLEY,
FREDERICK JOS. BRAMWELL, F.R.S.,
GEORGE BARCLAY BRUCE,
Sir JOHN COODE,
ALFRED GILES, M.P.,
HARRISON HAYTER,
WILLIAM POLE, F.R.SS. L. & E.,
ROBERT RAWLINSON, C.B.,
C. WILLIAM SIEMENS, F.R.S.,
DAVID STEVENSON, F.R.S.E.,
Sir JOS. WHITWORTH, BT., F.R.S.,
EDWARD WOODS.

* * * * * * * *

Honorary Councillors:

PAST PRESIDENTS.

Sir JOHN HAWKSHAW, F.R.S.,
JOHN FOWLER,
CHAS. HUTTON GREGORY, C.M.G.,
THOMAS HAWKSLEY, F.R.S.,
THOMAS ELLIOT HARRISON,
GEORGE ROBERT STEPHENSON.

Officers:

AUDITORS.

ALFRED RUMBALL,
WILLIAM BOURNE LEWIS.

TREASURER.

HUGH LINDSAY ANTROBUS.

HONORARY ARCHITECT.

THOMAS HENRY WYATT, F.R.I.B.A.

HONORARY SECRETARY.

CHARLES MANBY, F.R.S.

SECRETARY.

JAMES FORREST.

*** *This Council will continue till December* 1879.

HONORARY MEMBERS.

[Hon. M. Inst. C.E.]

Date of Election.	HONORARY MEMBERS.	
1842 June 28.	AIRY, *Sir* GEORGE BIDDELL, K.C.B., M.A., D.C.L., F.R.SS. L. & E.	The Royal Observatory, Greenwich, S.E.
1877 Mar. 13.	BELGIANS, H.M. LEOPOLD II., KING OF THE	Brussels.
1872 Jan. 9.	BRAZIL, H.M. DOM PEDRO II., EMPEROR OF, F.R.S.	Rio de Janeiro.
1842 June 28.	BUCCLEUCH and QUEENSBERRY, the *Duke* of, K.G., D.C.L., F.R.SS. L. & E.	Montagu House, Whitehall, S.W.
1875 May 11.	CLAUSIUS, RUDOLPH JULIUS EMANUEL ..	Bonn, Prussia.
1872 May 7.	CONNAUGHT, H.R.H. the *Duke* of, K.G., K.T., K.P., G.C.M.G., &c.	Buckingham Palace, S.W.
1866 May 15.	EDINBURGH, H.R.H. the *Duke* of, K.G., K.T., G.C.S.I., G.C.M.G., &c.	Clarence House, St. James's, S.W.
1842 June 28.	EVERSLEY, *Viscount*, D.C.L.	114 Eaton Square, S.W.
1839 Feb. 5.	HALIFAX, *Viscount*, G.C.B.	10 Belgrave Square, S.W.
1875 Mar. 2.	MORIN, *General* ARTHUR	Paris.
1872 May 14.	PERCY, JOHN, M.D., F.R.S.	1 Gloucester Crescent, W.
1877 Feb. 6.	PORTUGAL, H.M. DOM LUIS I., KING OF,	Lisbon.
1842 June 28.	ROBINSON, the *Rev.* THOMAS ROMNEY, D.D., F.R.S.	Armagh.
1865 May 2.	SUTHERLAND, the *Duke* of, K.G., F.R.S. ..	Stafford House, St. James's, S.W.
1864 Dec. 6.	TODLEBEN, *Lieut.-General* EDWARD ..	St. Petersburg.
1879 Feb. 4.	TRESCA, HENRI	Rue St. Martin, 292 Paris.
1865 Mar. 28.	WALES, H.R.H. ALBERT EDWARD, *Prince* of, K.G., K.T., K.P., G.C.B., G.C.S.I., &c.	Marlborough House, Pall Mall, S.W.

Total number of Honorary Members .. 17.

MEMBERS.

[M. Inst. C.E.]

Date of Election and of Transfer.	MEMBERS.	
A. 1869 May.11. M. 1877 Nov. 27.	ABBEY, JOHN HENRY	20 Ramsden Street, Huddersfield.
1867 Dec. 3.	ABBOTT, JOHN HALLEN	Mayfair East, London Rd., Reading.
A. 1872 Dec. 3. M. 1878 May 28.	ABBOTT, SAMUEL	32 Friar Gate, Derby.
A. 1844 Mar. 5. M. 1856 Mar. 4.	ABERNETHY, JAMES, F.R.S.E. (*Vice-President.*)	4 Delahay Street, Westminster, S.W.
A. 1869 Dec. 7. M. 1879 Mar. 25.	ABERNETHY, JAMES, Jun.	4 Delahay Street, Westminster, S.W.
1876 May 30.	ADAMS, GEORGE FREDERICK ..	Guildhall Chambers, Cardiff.
1869 Apr. 6.	ADAMS, WILLIAM	Stormont House, Downs Pk. Rd., E.
1877 May 29.	ADAMSON, DANIEL	Hyde Junction, near Manchester.
A. 1847 Mar. 2. M. 1859 Feb. 1.	ADDISON, JOHN	The Castle Hill, Maryport.
A. 1867 May 21. M. 1874 Apr. 21.	AIRY, WILFRID, B.A.	7 Queen Anne's Gate, S.W.
1872 Mar. 5.	AITKEN, RUSSEL	36 Great George Street, S.W.
A. 1831 May 31. M. 1840 Dec. 22.	ALBANO, BENEDICT	75 Welbeck St., Cavendish Sq., W.
1870 Feb. 1.	ALLAN, GEORGE	18 Leadenhall Street, E.C.
A. 1865 Feb. 7. M. 1869 Dec. 7.	ALLEN, EMANUEL	9 Cavendish Road, St. John's Wood, N.W.
1872 Apr. 9.	ALLEYNE, *Sir* JOHN GAY NEWTON, *Bt.*	Butterley Ironworks, Alfreton.
1872 Feb. 6.	ALLPORT, HOWARD ASTON	Rob Roy Terrace, Nottingham.
1855 May 22.	AMOS, CHARLES EDWARDS	5 Cedars Rd., Clapham Common, S.W.
1865 Jan. 10.	ANDERSON, BERESFORD	17 Belgrave Sq., Monkstown, Dublin.
A. 1867 May 21. M. 1874 May 5.	ANDERSON, HENRY JOHN CARD ..	Temple Sheen, S.W.; and 42 Queen Anne's Gate, S.W.
1862 Feb. 4.	ANDERSON, *Sir* JOHN, LL.D., F.R.S.E.	Fairleigh, The Mount, St. Leonards.
1869 Jan. 12.	ANDERSON, WILLIAM	Lesney House, Erith, Kent.
1878 Feb. 5.	ANDERSON, WILLIAM	Teesdale Ironworks, Stockton-on-Tees.
1858 Jan. 12.	ANDREWS, ARTHUR THOMAS	24 Prince of Wales Road, Norwich.
1864 Mar. 1.	ANDREWS, CHARLES	Admiralty Works, Cork.
A. 1863 Dec. 1. M. 1877 May 8.	ANDREWS, JOHN ORME	Breakwater Works, Portland, Dorset.
A. 1866 Dec. 4. M. 1878 Apr. 9.	ANDREWS, THORNTON	Cefn Eithen, Swansea.
1877 Mar. 6.	ANDREWS, WILLIAM	Ex. Eng., Sirhind Canal, Punjâb.
1867 Mar. 5.	ANDROS, AMIAS CHARLES	8 Great George Street, S.W.
A. 1859 Apr. 5. M. 1866 May 15.	ANGELL, LEWIS	Town Hall, Stratford, E.
1879 Apr. 1.	APJOHN, JAMES HENRY, M.A. ..	Blackrock, Co. Dublin.
A. 1864 Feb. 2. M. 1877 May 29.	APPLEBY, CHARLES JAMES	Emerson Street, Southwark, S.E.
A. 1863 Dec. 1. M. 1876 Dec. 12.	ARCHIBALD, CHARLES WILLIAM ..	Surrey Commercial Docks, Rotherhithe, S.E.
A. 1849 Apr. 3. M. 1854 Jan. 31.	ARMSTRONG, *Sir* WM. GEO., C.B., D.C.L., F.R.S. (*Vice-President.*)	Elswick Engine-works, Newcastle-on-Tyne.
1865 Apr. 4.	ASHMEAD, FREDERICK	Local Board of Health, Bristol.
1818 Jan. 2.	ASHWELL, JAMES, M.A.	Ivy Cottage, Bathford, Bath.

Date of Election and of Transfer.	MEMBERS.	
1866 Feb. 6.	ATKINSON, CHARLES ROBERT ..	Ulster Railway, Belfast.
1859 Apr. 5.	ATKINSON, WILLIAM	9 Victoria Chmbs., Westminster, S.W.
1878 May 28.	AUSTIN, ALBERT DUNCAN	P.W.D., Christchurch, New Zealand
1858 Jan. 12.	AUSTIN, CHARLES EDWARD	1 Westm. Chambs., Victoria St., S.W.
A. 1871 Feb. 7. M. 1877 Dec. 4.	AVELING, THOMAS	Rochester, Kent.
A. 1870 May 3. M. 1876 Nov. 28.	AVERN, FREDERICK MORRIS	Ex. Eng., Punjab Ry., Jhelum, India.
A. 1865 Feb. 7. M. 1879 Jan. 14.	AYLMER, RICHARD	Union Ironworks, Carnarvon.
1878 Feb. 5.	AYRES, ARTHUR	Trinity House, E.C.
1860 Apr. 3.	AYRIS, JOHN	Waterworks Office, Norwich.
1868 May 5.	BAGE, WILLIAM	9 Brompton Crescent, S.W.
1870 Apr. 5.	BAILEY, JOHN	3 Blackhall Pl., Dublin.
1874 Feb. 3.	BAILEY, JOHN CHARLES	Chief Eng., Credit Valley Railway, [Toronto.
1876 May 30.	BAIRD, GEORGE	St. Petersburg.
A. 1867 Dec. 3. M. 1877 May 29.	BAKER, BENJAMIN	2 Queen Sq. Pl., Westminster, S.W.
1867 Feb. 5.	BAKER, CHARLES BERNARD	Hatfield Road, St. Albans, Herts.
1865 Dec. 5.	BALDRY, JAMES DANFORD	2 Queen Sq. Pl., Westminster, S.W.
A. 1874 Mar. 3. M. 1877 Nov. 27.	BALLARD, ROBERT	Rockhampton, Queensland.
A. 1837 Mar. 14. M. 1846 Feb. 17.	BALLARD, STEPHEN	Colwall, Great Malvern.
A. 1875 May 4. M. 1878 Dec. 3.	BANCROFT, HENRY	83 Mosley Street, Manchester.
A. 1861 Feb. 5. M. 1866 Mar. 13	BANISTER, FREDERICK DALE ..	Denmark Hill, S.E.
A. 1873 Dec. 2. M. 1878 Dec. 3.	BARBER, EDMUND SCOTT	Matara, Ceylon.
A. 1873 Mar. 4. M. 1877 Nov. 27.	BARKER, JOHN	20 Oppidans Rd., Primrose Hill, N.W.
A. 1826 Jan. 24. M. 1845 Apr. 15.	BARLOW, PETER WILLIAM, F.R.S.	26 Great George Street, S.W.
1845 Apr. 1.	BARLOW, WILLIAM HENRY, F.R.S. (*Vice-President.*)	2 Old Palace Yard, S.W.
A. 1865 Feb. 7. M. 1877 May 29.	BARNES, JOHN HICKMAN	30 Great George Street, S.W.
1875 Jan. 12.	BARNS, JOHN WIDGER	Supt. of Canals, Bahawulpúr.
1877 Apr. 10.	BARRASS, SAMUEL	Kafr Izayat, Egypt.
1872 Feb. 6.	BARRINGTON, WILLIAM	84 George Street, Limerick.
A. 1868 Apr. 7. M. 1878 Feb. 19.	BARRON, FREDERICK CADOGAN ..	Portugalete, Bilbao, Spain.
A. 1852 Apr. 6. M. 1857 Apr. 28.	BARRY, FREDERICK	Sligo Railway, Enniskillen.
1868 Feb. 4.	BARRY, JOHN WOLFE	23 Delahay St., Westminster, S.W.
A. 1875 Apr. 6. M. 1878 Jan. 15.	BARRY, PHILIP	Mount Verdon House, Cork.
1858 Feb. 2.	BARTHOLOMEW, WILLIAM HAMOND	Aire and Calder Office, Leeds.
1853 Mar. 1.	BARTON, JAMES	Commercial Buildings, Dundalk.
1868 Apr. 7.	BARTON, WALTHEW CLARENCE ..	Ch. Eng., Trevandrum, Travancore.
1860 Mar. 6.	BASSETT, ALEXANDER	Baynton House, near Cardiff.
1840 June 23.	BATEMAN, JOHN FREDERIC, F.R.SS., L. & E. (*President.*)	16 Great George Street, S.W.
1878 Dec. 3.	BAXTER, WILLIAM	[N.Z.
1875 Feb. 2.	BAYLEY, KENNETT	Ashburton Co. Council, Canterbury,
1872 May 14.	BAYLY, GEORGE HENRY	Gt. So. and Western Ry., Dublin.
1865 Dec. 5.	BAYLY, WILLIAM COLE	B., B. and C. I. Railway, Bombay.
A. 1874 Jan. 13. M. 1879 Apr. 8.	BAZALGETTE, EDWARD	Ardriston, Tullow, Carlow.
G. 1838 Mar. 6. M. 1846 Feb. 17.	BAZALGETTE, *Sir* JOSEPH WM., C.B. (*Member of Council.*)	South Street, Epsom, Surrey.
		Metropolitan Board of Works, S.W.

Date of Election and of Transfer.	MEMBERS.	
1865 Feb. 7.	BEATTIE, ALEXANDER	Insch, Aberdeenshire.
1860 Dec. 4.	BEAZELEY, ALEXANDER	2 Tillington Terrace, Hastings.
1867 Feb. 5.	BEAZELEY, MICHAEL	Amoy, China. [church, N. Z.
1867 Apr. 2.	BELL, CHARLES NAPIER	Eng. to the Drainage Board, Christ-
1878 Feb. 5.	BELL, FRANCIS	Town Hall, Sydney, New South Wales.
A. 1866 Feb. 6. / M. 1878 Dec. 3.	BELL, HENRY PURDON	Canadian Pacific Railway, Ottawa, Canada.
A. 1867 Mar. 5. / M. 1872 Jan. 30.	BELL, HORACE	Engineer in Chief, Neemuch State Railway, Neemuch, C. I.
A. 1867 May 21. / M. 1868 Apr. 21.	BELL, IMRIE	2 Brighton Villas, Oakfield Road, West Croydon.
A. 1867 May 21. / M. 1873 Apr. 8.	BELL, ISAAC LOWTHIAN, M.P., F.R.S.	Rounton Grange, Northallerton; and 9 Wilton Crescent, S.W. [Dublin.
1879 Feb. 4.	BELL, JAMES	Co. Surveyor's Office, Malahide, Co.
1864 Apr. 5.	BELL, ROBERT BRUCE	203 St. Vincent Street, Glasgow.
1869 May 4.	BELL, VALENTINE GRÆME	5 Victoria Street, S.W.
1863 Dec. 1.	BELL, WILLIAM	Neath Harbour, Briton Ferry.
1874 Feb. 3.	BELL, WILSON	G. I. P. Rwy., Bombay.
1873 Apr. 1.	BELOE, CHARLES HENRY	16 Falkner Square, Liverpool.
1871 Dec. 5.	BENEDICT, ERNEST	2 Manchester Square, W.
1873 Mar. 4.	BENNETT, JOHN	Allahabad, India.
A. 1857 May 19. / M. 1864 Feb. 16.	BENNETT, WILLIAM CHRISTOPHER ..	Sydney, New South Wales.
A. 1845 Apr. 1. / M. 1854 Jan. 17.	BERKLEY, GEORGE .. .. .. (*Member of Council.*)	57 Charing Cross, S.W.
1879 Apr. 1.	BERNAYS, EDWIN ARTHUR	H.M. Dockyard, Chatham.
A. 1866 May 1. / M. 1877 Nov. 27.	BESSEMER, *Sir* HENRY, F.R.S. ..	Denmark Hill, S.E.
A. 1865 Mar. 7. / M. 1879 Jan. 7.	BEST, STEPHEN CHARLES	Grand Junction New Reservoir, Hampton-on-Thames.
1865 Mar. 7.	BEWICK, THOMAS JOHN	4 Broad Sanctuary, S.W.
A. 1849 Mar. 6. / M. 1877 Apr. 17.	BIDDELL, GEORGE ARTHUR	Bishop's Hill, Ipswich.
1878 Mar. 5.	BIDDER, BARTHOLOMEW PARKER	Wanneeirch, Neath, South Wales.
A. 1865 Feb. 7. / M. 1873 May 20.	BINNIE, ALEXANDER RICHARDSON	Town Hall, Bradford.
G. 1839 Feb. 19. / M. 1863 May 5.	BIRCH, EUGENIUS	7 Westmr. Chambs., Victoria St., S.W.
A. 1870 Dec. 6. / M. 1877 Oct. 30.	BISSET, JAMES	Port Elizabeth, Cape Colony.
A. 1866 Dec. 4. / M. 1874 Dec. 22.	BLACKBURN, JAMES	Gasworks, Calcutta.
1878 Feb. 5.	BLACKETT, JOHN	P.W.D., Wellington, N. Zealand.
1877 May 29.	BLAIR, WILLIAM NEWSHAM	Dunedin, Otago, New Zealand.
A. 1845 June 24. / M. 1879 Jan. 14.	BLAKE, HENRY WOLLASTON, M.A., F.R.S.	8 Devonshire Place, Portland Pl., W.
1856 Mar. 4.	BLAKISTON, MATTHEW	Mobberly, Knutsford.
A. 1867 Jan. 8. / M. 1876 May 2.	BLANDY, ADAM FETTIPLACE ..	42 Inverness Terrace, Bayswater, W.
1868 Dec. 1.	BLATCHLEY, CHARLES GRAHAM ..	30 Lansdowne Crescent, Cheltenham.
1878 Mar. 5.	BLOOD, BAGOT WILLIAM	Grindlay, Groom & Co., Bombay.
1863 May 5.	BLOUNT, JOHN	H4 Albany, Piccadilly, W.
1877 Feb. 6.	BLYTH, BENJAMIN HALL, M.A. ..	17 Palmerston Place, Edinburgh.
1859 Mar. 1.	BLYTH, EDWARD LAWRENCE IRELAND	135 George Street, Edinburgh.
1874 May 12.	BOCQUET, ROSCOE	Scinde, Punjab and Delhi Railway,
A. 1866 Apr. 10. / M. 1877 Nov. 13.	BOHN, GEORGE	Imperial Chambers, Hull. [Lahore.
A. 1863 Apr. 14. / M. 1869 Nov. 30.	BOLDEN, HENRY	Engineer's Office, Midland Railway, Derby.
1867 Feb. 5.	BOLLAND, JAMES	6A Victoria Street, Westminster, S.W.
A. 1876 May 2. / M. 1878 Dec. 31.	BOOTH, ROBERT BELL	Rajkote, Kattyawar; and 74 Haddington Road, Dublin.

Date of Election and of Transfer.	MEMBERS.	
1878 May 7.	BOSTOCK, JOHN HENRY	Harbour Eng., Fraserburgh, N.B.
A. 1850 Dec. 3. M. 1858 May 11.	BOUCH, *Sir* THOMAS	111 George Street, Edinburgh.
A. 1874 Feb. 3 M. 1878 Apr. 16.	BOULNOIS, HENRY PERCY	6 Higher Terrace, Exeter.
1867 Apr. 2.	BOURNE, JOHN FREDERICK	Bridgetown, Barbadoes.
1867 Apr. 2.	BOYD, JOHN EDWARD	St. John's, New Brunswick.
A. 1854 Jan. 10. M. 1860 Feb. 14.	BOYLE, RICHARD VICARS, C.S.I. ..	Messrs. Grindlay & Co., 55 Parliament Street, S.W.
1878 May 7.	BRADFORD, HUGH MELLER	Swansea.
1868 May 5.	BRADY, FRANCIS	So. Eastern Ry., London Bridge, S.E.
A. 1871 Apr. 4. M. 1873 Nov. 25.	BRADY, HENRY	Tramway Offices, Guernsey.
A. 1875 Dec. 7. M. 1878 Dec. 3.	BRADY, JOSEPH	Harbour Trust, Melbourne, Australia.
1877 May 1.	BRAMALL, HENRY	3 Balmoral Rd., Elm Pk., Liverpool.
A. 1856 May 6. M. 1862 Mar. 4.	BRAMWELL, FREDERICK JOSEPH, F.R.S. (*Member of Council.*)	37 Great George Street, S.W.
1876 Mar. 7.	BRANDT, JOHN	169 Abbey Foregate, Shrewsbury.
A. 1836 Feb. 2. M. 1845 Feb. 18.	BRAY, WILLIAM BAYLEY	Manchester Street, Christchurch, Canterbury, N. Z.
1878 Feb. 5.	BREBNER, ALAN	84 George Street, Edinburgh.
1865 Jan. 10.	BRERETON, ROBERT MAITLAND ..	C.o. Oriental Bank Corporation, E.C.
1860 Jan. 10.	BRERETON, ROBERT PEARSON ..	23 Delahay St., Westminster, S.W.
A. 1865 Dec. 5. M. 1872 Feb. 13.	BRIERLEY, JOSEPH	Blackburn.
1879 Feb. 4.	BRIGGS, ROBERT	220 So. Fourth St., Philadelphia, U.S.
1862 Feb. 4.	BRIGHT, *Sir* CHARLES TILSTON ..	11 Delahay St., Westminster, S.W.
1874 Mar. 3.	BRIND, ALFRED WALTER	Ganges Canal, Balandshahr, N.W.P.
1868 Dec. 1.	BROADRICK, GEORGE	Superintendent of Docks, Leith.
A. 1865 Feb. 7. M. 1877 Mar. 13.	BROCK, WALTER	Messrs. Denny Brothers, Dumbarton.
A. 1868 May 5. M. 1879 Feb. 4.	BROTHERHOOD, PETER	25 Ladbroke Gardens, Notting Hill,
1870 Mar. 1.	BROTHERS, HORATIO	St. Lawrence, Putney Hill, S.W. [W.
A. 1847 May 4. M. 1864 Nov. 29.	BROUNGER, WILLIAM GEORGE ..	Railway Office, Cape Town, C.G.H.
1858 Mar. 2.	BROWN, JOHN	Littleworth, Hednesford, Stafford.
A. 1864 Mar. 1. M. 1869 Mar. 9.	BROWN, SAMUEL	Harbour Works, Alexandria.
1868 Dec. 1.	BROWN, THOMAS FORSTER	Guildhall Chambers, Cardiff.
A. 1864 Dec. 6. M. 1871 Mar. 7.	BROWNE, BENJAMIN CHAPMAN ..	Hawthorn's Engine Works, Newcastle-on-Tyne. [Dublin.
1869 May 4.	BROWNE, VALENTINE	Collinstown House, Clondalkin, Co.
A. 1868 Apr. 7. M. 1879 May 27.	BROWNE, WALTER RALEIGH, M.A.	10 Victoria Chmbs., Westminster, S.W.
1850 Apr. 2.	BRUCE, GEORGE BARCLAY .. .. (*Member of Council.*)	2 Westmr. Chmbs., Victoria St., S.W.
1876 Mar. 7.	BRUCE, WILLIAM DUFF	Eng. to Port Commrs., Calcutta.
A. 1873 May 6. M. 1876 Nov. 21.	BRUFF, PETER JOHN	Loco.-Sup., Irrawaddy S. Ry., Rangoon, British Burmah.
A. 1840 May 19. M. 1856 Apr. 8.	BRUFF, PETER SCHUYLER	Handford Lodge, Ipswich.
1857 Mar. 3.	BRUMELL, CHARLES	
1869 May 4.	BRUNDELL, BENJAMIN SHAW ..	1 Princes Street, Doncaster.
1877 Mar. 6.	BRUNEL, HENRY MARC	23 Delahay St., Westminster, S.W.
1852 Dec. 7.	BRUNLEES, JAMES, F.R.S.E.. (*Vice-President.*)	5 Victoria Street, S.W.
A. 1875 Dec. 7. M. 1878 May 14.	BRUNLEES, JOHN	5 Victoria Street, S.W.
1862 Dec. 2.	BRUNTON, GEORGE	Cochin; and Bombay.
A. 1857 Feb. 3. M. 1857 Apr. 21.	BRUNTON, JOHN	13A Great George Street, S.W.

Date of Election and of Transfer.	MEMBERS.	
A. 1868 Apr. 7. M. 1873 May 13.	BRUNTON, RICHARD HENRY	Young's Paraffine Light Co., Bathgate, N.B.
1854 Mar. 7.	BRUNTON, WILLIAM	Invercargill, New Zealand.
A. 1865 May 23. M. 1870 Apr. 5.	BRUNTON, WILLIAM ALEXANDER ..	13A Great George Street, S.W.
A. 1875 Mar. 2. M. 1879 Mar. 4.	BRYAN, WILLIAM BOOTH	Borough Engineer, Blackburn.
1863 Mar. 3.	BRYCE, ALEXANDER	3 Saxe Coburg Place, Edinburgh.
1859 Feb. 1.	BRYDONE, WALTER MARR	36 Queensboro' Terr., Bayswater, W.
1878 Feb. 5.	BUCHANAN, ALEXANDER	Messrs. Handyside & Co., Derby.
1870 Mar. 24.	BUCHANAN, GEORGE	12 Delahay St., Westminster, S.W.
1869 Feb. 2.	BUCK, JOSEPH HAYWOOD WATSON	Northampton & Rugby Rwy., Crick.
A. 1845 June 3. M. 1858 Feb. 23.	BUDDICOM, WILLIAM BARBER ..	Penbedw, Mold, Flintshire.
1879 Apr. 1.	BUDGE, ENRIQUE	Valparaiso.
A. 1868 Dec. 1. M. 1877 Mar. 6.	BULLMORE, FREDERICK CHARLES, Jun.	Resident Engineer, Madras Railway, Arconum, nr. Madras.
A. 1866 Mar. 6. M. 1878 Apr. 9.	BURGE, CHARLES ORMSBY	Buffels River, Cape of Good Hope.
1877 Mar. 6.	BURNETT, ARTHUR WILDMAN ..	Albert Square, Manchester.
A. 1866 Feb. 6. M. 1871 May 9.	BURNETT, ROBERT HARVEY	Government Railways, Sydney, N.S.W.
1877 Feb. 6.	BURNETT, ROBERT REGINALD ..	H.B.M. Consulate, Tientsin, China.
1861 May 28.	BURNS, JEROME	Belmonte, Rochestown, Cork.
1874 May 5.	BURRELL, PERCY	5 Victoria St., Westminster, S.W.
1879 Feb. 4.	BURTCHAELL, PETER	Larchfield, Kilkenny.
1874 May 12.	BUSH, GEORGE	George Nympton, South Molton.
A. 1844 Mar. 5. M. 1857 Jan. 27.	BUTLER, JOHN OCTAVIUS	Kirkstall Forge, near Leeds.
1854 Mar. 7.	BUTLER, RICHARD	Ballycarron, Golden, Ireland.
1875 Dec. 7.	BUTLER, WALTER	Cawnpore, India.
1864 Feb. 2.	BUTTERTON, WILLIAM	62 South Lambeth Road, S.E.
A. 1857 Feb. 3. M. 1864 Nov. 29.	BYRNE, EDWARD	Oudh and Rohilkund Ry., Cawnpore.
1861 Jan. 8.	BYRNE, HENRY	22 Palmerston Rd., Rathmines, Dublin.
1865 Dec. 5.	CALEY, JAMES AUGUSTUS	Flax Bourton, Bristol.
1865 May 2.	CALVERT, JOHN, F.G.S.	52 Mornington Road, N.W.
1879 May 27.	CAMPBELL, DAVID WILKINSON ..	East Indian Railway, Jumalpore.
1876 Feb. 1.	CANNING, *Sir* SAMUEL	6 Aubrey Road, Notting Hill, W.
1870 Dec. 6.	CAREY, JOHN JAMES	Indore, Central India.
A. 1870 Apr. 5. M. 1877 Nov. 27.	CARGILL, THOMAS, B.A.	Municipal Engineer's Office, Singapore.
1866 Mar. 6.	CARLILE, HUGH	Dunaburg-Witepsk Ry., Riga.
G. 1838 Feb. 6. A. 1847 June 15. M. 1852 Mar. 2.	CARR, HENRY	21 Cedars Road, Clapham, S.W.
1861 Jan. 8.	CARR, MARK WILLIAM	4 Woburn Place, W.C.
1875 Mar. 2.	CARR, ROBERT	London Dock Company, E.
1877 Apr. 10.	CARRICK, JOHN	Superintendent of P. W., Glasgow.
A. 1870 May 3. M. 1878 Jan. 15	CARRINGTON, THOMAS	Kiveton Park Collieries, nr. Sheffield.
A. 1869 May 11. M. 1877 Jan. 23.	CARROLL, EDWARD BROTHERTON ..	Byculla Club, Bombay.
A. 1866 Jan. 9. M. 1871 May 16.	CARRUTHERS, JOHN	9 Gt. Queen St., Westminster, S.W.
1876 Dec. 5.	CARSON, WILLIAM	Egremont, Birkenhead.
1870 Dec. 6.	CARTER, WILLIAM BELLINGHAM ..	Northern Bengal S. Ry., Saidpur.
A. 1872 May 7. M. 1877 Oct. 30.	CATHELS, EDMUND SMALL	Hamilton, Ontario, Canada.
1868 Dec. 1.	CATO, ALEXANDER	St. Macaire, Gironde, France.
A. 1864 Mar. 1. M. 1872 Apr. 16.	CAY, WILLIAM DYCE	Harbour Engineer, Aberdeen.

Date of Election and of Transfer.	MEMBERS.	
A. 1875 Mar. 2. M. 1878 Jan. 15.	CHAPMAN, ALFRED	Messrs. Fawcett, Preston & Co., Liverpool.
G. 1840 Feb. 18. M. 1867 Mar. 19.	CHAPMAN, HENRY	8 South Pl., Kennington Park, S.E.
A. 1872 Feb. 6. M. 1879 Jan. 14.	CHAPMAN, HENRY	113 Victoria Street, Westminster, S.W.
A. 1875 Mar. 2. M. 1878 Jan. 15.	CHAPMAN, JAMES GREGSON	Messrs. Fawcett, Preston, & Co., Liverpool.
1864 Jan. 12.	CHAPMAN, ROBERT	Great Western Railway, Shrewsbury.
1857 Feb. 3.	CHAPPÉ (DE LEONVAL), THOMAS FLETCHER	29 Stanley Gardens, Kensington, W.
1869 Dec. 7.	CHARLTON, FRANCIS	Moot Hall, Newcastle-on-Tyne.
A. 1847 Mar. 2. M. 1873 Dec. 23.	CHRISTY, FREDERICK COLLIER ..	Victorian Railways, Spencer Street, Melbourne, Victoria,
A. 1871 May 23. M. 1877 Nov. 27.	CHURCH, JABEZ	17B Great George Street, S.W.
1875 Feb. 2.	CHURCH, RICHARD FREDERICK ..	1 Victoria St., Westminster, S.W.
A. 1854 Feb. 7. M. 1863 Jan. 27.	CLARK, DANIEL KINNEAR	8 Buckingham Street, Adelphi, W.C.
A. 1850 Dec. 3. M. 1855 Apr. 3.	CLARK, EDWIN	6 Westmr. Chambs., Victoria St., S.W.
A. 1858 Apr. 13. M. 1861 Nov. 19.	CLARK, JOSIAH LATIMER	6 Westmr. Chambs., Victoria St., S.W
1878 Dec. 3.	CLARK, LESLIE	Ex. Eng., P. W. D., Lahore.
1864 Feb. 2.	CLARK, WILLIAM	King Charles' Rd., Surbiton Hill.
1874 May 5.	CLARKE, THOMAS CURTIS	71 Broadway, New York.
1866 May 15.	CLARKE, WILLIAM	45 Parliament Street, S.W.
1849 Apr. 3.	CLEGRAM, WILLIAM BROWN	Saul Lodge, Stonehouse, Gloucester.
1871 May 2.	CLERKE, WILLIAM JOHN BIRD, B.A.	Club of Western India, Poona.
A. 1855 Dec. 4. M. 1879 Feb. 25.	COCHRANE, JOHN	6 Westminster Chambers, S.W.
1877 May 1.	CODDINGTON, JNO. GEO. THORNTON	Ex. Eng. Kasganj Div., Lr. Ganges Canal.
A. 1866 Feb. 6. M. 1872 Jan. 23.	CODRINGTON, THOMAS	Local Govt. Board, Whitehall.
1877 May 29.	COGHLAN, JAMES AUGUSTUS	Ex. Eng. P.W.D., Jacobabad, Sind.
1865 May 2.	COGHLAN, JOHN	Boca Barracas Rwy., Buenos Ayres.
A. 1862 Apr. 1. M. 1878 Jan. 15.	COKE, RICHARD GEORGE	Brimington Hall, near Chesterfield.
A. 1874 Apr. 14. M. 1877 Nov. 13.	COKE, WILLIAM LANGTON	Kerkbye Hall, Alfreton.
1877 Feb. 6.	COLE, WILLIAM RICHARD	Broomfield, Newcastle-on-Tyne.
1866 May 15.	COLLET, JAMES	Eng.-in-Chf., Raj. State Ry., Ajmere.
G. 1841 June 22. M. 1849 June 12.	COLTHURST, JOSEPH	Dripsey Castle, Coachford, Cork.
A. 1870 May 24. M. 1877 Mar. 27.	COLYER, FREDERICK	18 Great George St., Westminster, [S.W.
1856 Dec. 2.	CONYBEARE, HENRY	54 Calle de Madrid, Caracas.
1849 Mar. 6.	COODE, *Sir* JOHN .. .. .. (*Member of Council.*)	5 Westmr. Chambs., Victoria St., S.W.
A. 1861 Mar. 5. M. 1873 Nov. 11.	COOKE, JAMES SAMUEL	5 Raymond Bldgs., Gray's Inn, W.C.
1867 Dec. 3.	COOPER, EDMUND	Wallington Lodge, Carshalton.
A. 1871 May 2. M. 1877 Oct. 30.	COOPER, GEORGE	Great Southern Railway, Buenos Ayres.
A. 1870 May 3. M. 1876 Jan. 11.	COOPER, ROBERT ELLIOTT	1 Westmr. Chambs., Victoria St., S.W.
A. 1874 Feb. 3. M. 1878 Apr. 9.	COPLAND, CHARLES	The Park, Hull.
1876 Mar. 7.	COPLAND, WILLIAM ROBERTSON ..	83 West Regent Street, Glasgow.
A. 1861 May 7. M. 1864 Mar. 22.	COTTON, CHARLES PHILIP	136 St. Stephen's Green, Dublin.
1879 Feb. 4.	COUSINS, EDWARD	Belgrave Terrace, Swansea.

Date of Election and of Transfer.	MEMBERS.	
A. 1852 Jan. 13. M. 1860 Feb. 28.	COWPER, EDWARD ALFRED	6 Great George Street, S.W.
1876 May 30.	COXON, SAMUEL BAILEY	Usworth Hall, Washington, Durham.
1868 Feb. 4.	CRAIG, JAMES	San Pascual Ranche, Los Angeles, California.
A. 1846 Mar. 3. M. 1854 Mar. 7.	CRAMPTON, THOMAS RUSSELL ..	4 Victoria Street, S.W.
1866 Dec. 4.	CRAVEN, JOHN CHESTER	1 St. Peter's Place, Brighton.
1865 Dec. 5.	CROSS, JAMES	Widnes.
1864 May 3.	CROSS-BUCHANAN, WILLIAM	Richmond, Virginia, U.S.
1871 Feb. 7.	CROUCH, WILLIAM	175 Hope Street, Glasgow.
A. 1868 Apr. 7. M. 1879 Jan. 7.	CROUDACE, CHARLES HUTTON .	Stow House, North End, Hampstead, N.W.
1867 Feb. 5.	CROZIER, WILLIAM	Old Elvet, Durham.
1860 May 1.	CUDWORTH, WILLIAM	North Eastern Railway, Darlington.
1876 Feb. 1.	CUNNINGHAM, DAVID	Harbour Chambers, Dundee.
1878 Dec. 8.	CUNNINGHAM, GRANVILLE CARLYLE	75 Peter Street, Toronto, Ontario.
A. 1868 Dec. 1. M. 1873 Apr. 1.	CURREY ELIOTT, SCARLETT	14 Great George Street, S.W.
1876 May 2.	DAGLISH, GEORGE HEATON	South Bank, Grassendale, L'pool.
1867 May 21.	DAGLISH, JOHN	Marsden, South Shields.
A. 1852 Apr. 6. M. 1874 Apr. 14.	DAGLISH, ROBERT	Aston Hall, Preston Brook.
1871 Mar. 7.	DANGERFIELD, EDWARD	G. I. P. Rwy., Bombay.
A. 1873 Dec. 2. M. 1879 Jan. 7.	DARLEY, CECIL WEST	Newcastle, New South Wales.
1864 Feb. 2.	DARLEY, GEORGE JOHNSTONE ..	7 Kildare Street, Dublin.
A. 1877 Feb. 6. M. 1878 May 21.	DAVEY, HENRY	Hyde Lodge, Clarendon Rd., Leeds.
1864 May 24.	DAVIES, CHARLES LENNOX	Mallow, Co. Cork.
1866 May 15.	DAVIS, HENRY WHEELER	5 Highbury Grove, N.
A. 1834 Apr. 15. M. 1840 Feb. 2.	DAVISON, ROBERT	61 Leadenhall Street, E.C.
A. 1866 Dec. 4. M. 1872 Mar. 26.	DAWSON, GEORGE JAMES CROSBIE	The Cliff, Preston, Lancashire.
1871 Jan. 10.	DAY, JAMES EDWARD	1 Brighton Ter., Monkstown, Dublin.
A. 1872 Dec. 3. M. 1874 Jan. 6.	DEACON, GEORGE FREDERICK ..	Rock Ferry, near Liverpool.
A. 1877 Mar. 6. M. 1878 Jan. 15.	DEAN, WILLIAM	Great Western Railway, Swindon.
A. 1866 Mar. 6. M. 1870 Mar. 15.	DEMPSEY, WILLIAM	26 Great George Street, S.W.
1868 Feb. 4.	DENHAM, CHARLES HENRY	109 Portsdown Rd., Maida Vale, W.
1867 Apr. 2.	DENNIS, WILLIAM	3 Victoria Street, S.W.
1877 Apr. 10.	DENNY, PETER, F.R.S.E.	Dumbarton, N.B.
1876 Mar. 7.	DENNY, WILLIAM	Bellfield, Dumbarton, N.B.
1868 Apr. 7.	DENNYS, FRANCIS JELLANUS	Waterworks Office, Southport.
1863 Apr. 14.	DENT, WILLIAM DENT, M.A. ..	Vauxhall Foundry, Liverpool.
A. 1842 Apr. 5. M. 1860 Jan. 24.	DENTON, JOHN BAILEY	22 Whitehall Place, S.W.
A. 1865 Dec. 5. M. 1878 May 28.	DERRY, JOHN DICKSON	Ex. Eng., P.W.D., Sirhind Canal, Ferozepúr, Punjab.
1878 May 7.	DIBBIN, HENRY ARTHUR	Euston Station, N.W.
A. 1864 Dec. 6. M. 1869 Feb. 23.	DIBBLEE, FREDERICK LEWIS ..	Ex. Eng., Indus Valley (State) Ry., Kotree, India.
1860 Apr. 3.	DICKINSON, JAMES AUSTEN	Dungannon, County Tyrone.
A. 1875 Dec. 7. M. 1877 Dec. 4.	DONALDSON, JOHN	Tower House, Turnham Green.
1863 Dec. 1.	DONALDSON, THOMAS OLINTHUS ..	21 Upper Bedford Place, W.C.
A. 1867 Apr. 2. M. 1877 Mar. 27.	DONALDSON, WILLIAM, M.A. ..	130 London Street, Reading.
A. 1835 Mar. 10. M. 1840 Feb. 18.	DONKIN, BRYAN	Grange Road, Bermondsey, S.E.

Date of Election and of Transfer.	MEMBERS.	
1864 Dec. 6.	DORNING, ELIAS	41 John Dalton Street, Manchester.
1861 Feb. 5.	DOUGLASS, JAMES NICHOLAS	Trinity House, E.C.
1868 Mar. 3.	DOUGLASS, WILLIAM	Irish Lights Office, Dublin.
1852 Apr. 6.	DRANE, THOMAS	Mornay Lodge, Torquay.
A. 1854 May 2. / M. 1864 Nov. 29.	DREW, EDWARD ALEXANDER ..	9 Victoria Chambs., Westmr., S.W.
1837 Apr. 25.	DRORY, GEORGE WM., K.H., F.R.S.	30 Clement's Lane, E.C.
1866 Mar. 6.	DRUCE, EDWARD READ NELSON ..	Admiralty Works, Dover.
A. 1848 Mar. 7. / M. 1856 Apr. 8.	DRYSDALE, ALEXANDER	2 Great George Street, S.W.
A. 1875 Feb. 2. / M. 1878 Apr. 9.	DUCKHAM, FREDERIC ELIOT	Millwall Docks, E.
1876 Mar. 7.	DUNCANSON, ALEXANDER	Municipal Offs., Dale St., Liverpool.
1874 Dec. 1.	DUNDAS, ROBERT	16 Bothwell Street, Glasgow.
1870 May 24.	DU PORT, WILLIAM JANVRIN ..	Harbour Works, Alexandria.
A. 1869 Jan. 12. / M. 1869 Dec. 7.	DYKE, THOMAS, B.A.	Ashton Lodge, near Bristol.
1879 Apr. 1.	DYMOND, CHARLES WILLIAM ..	Penallt, Weston-super-Mare.
A. 1866 Dec. 4. / M. 1871 Mar. 28.	EACHUS, GEORGE EEDES	3 Great Queen Street, S.W.
1869 May 4.	EADS, JAMES BUCHANAN	St. Louis, Missouri, U.S.
1876 May 30.	EASTON, EDWARD	9 Delahay Street, Westminster, S.W.
1866 Apr. 10.	EASTON, JAMES	37 Norfolk Square, Hyde Park, W.
1854 Apr. 4.	ECKERSLEY, WILLIAM	4 Westmr. Chambs., Victoria St., S.W.
A. 1872 Feb. 6. / M. 1878 Jan. 29.	ELIOT, WHATELY	24 Broad Street, Peterhead, N.B.
1866 Apr. 10.	ELLACOTT, JOHN	Dockyard, Liverpool.
1856 Mar. 4.	ELLIOT, *Sir* GEORGE, *Bart.*, M.P. ..	23 Great George Street, S.W.
1872 Feb. 6.	ELLIOTT, JOHN	Foligno, Italy.
1870 Apr. 5.	ELSDON, WILLIAM	Melbourne United Rys., Melbourne.
A. 1873 May 6. / M. 1878 Apr. 9.	ELWES, RICHARD GERVASE	7 Westmr. Chambs., Victoria St., S.W.
1848 Mar. 7.	ENGLAND, JOHN	E. England, Esq., Lloyd's, E.C.
1878 Feb. 5.	ERRINGTON, WILLIAM	33 Insurance Bdgs., Auckland, N.Z.
A. 1840 Mar. 10. / M. 1864 Feb. 9.	EVANS, FREDERICK JOHN	Clayponds, Brentford.
1870 Dec. 6.	EVANS, WALTON WHITE	63 Pine Street, New York, U.S.A.
1879 May 27.	FAHEY, CHARLES SWAINE	Kurrachee, Sind, India.
1857 Feb. 3.	FAIRBANK, JOSIAH FORSTER	18 Abingdon St., Westminster, S.W.
1864 Jan. 12.	FALKINER, TRAVERS HARTLEY ..	1 Westmr. Chmbs., Victoria St., S.W.
1865 Mar. 7.	FAREY, BARNARD WILLIAM	Messrs. Donkin & Co., Grange Rd., S.E.
A. 1863 Mar. 3. / M. 1879 May 27.	FARFAN DE LOS GODOS, JOSÉ MANUEL	Trinidad, West Indies.
A. 1869 May 11. / M. 1879 Jan. 7.	FARRAR, JAMES	12 Market Street, Bury, Lancashire.
1870 May 24.	FARRELL, JAMES BARRY	Glendarra, Wexford.
A. 1868 Apr. 7. / M. 1877 Oct. 30.	FENNER, HENRY ALGERNON SHRAPNEL	Sirhind Canal, Ludiana.
1867 Feb. 5.	FENWICK, THOMAS	1 Park Place, Leeds.
1877 Apr. 10.	FERGUSON, JOHN DEMPSTER	Ex. Eng., for Irrigation, Nassick.
A. 1862 Dec. 2. / M. 1869 Feb. 23.	FERNIE, JOHN	34 Boulevard Philosophe, Geneva.
A. 1867 May 21. / M. 1877 Oct. 30.	FERRAR, WILLIAM GREY	Navestock Hall, near Romford.
1879 Jan. 14.	FFORDE, JAMES	D.P.W., Cape Town, C.G.H.
A. 1857 Mar. 3. / M. 1862 May 20.	FIELD, JOSHUA	108 Westminster Bridge Road, S.E.
A. 1866 Jan. 9. / M. 1877 May 29.	FIELD, ROGERS, B.A.	5 Cannon Row, Westminster, S.W.
1863 Feb. 3.	FILLITER, EDWARD	16 East Parade, Leeds.
1876 Dec. 5.	FIRTH, THOMAS RHODES	P.W.D., Wagga Wagga, N.S. Wales.

Date of Election and of Transfer.	MEMBERS.	
A. 1876 Feb. 1. M. 1878 May 14.	FISHER, BEN JAMES	Lond. and So. Westn. Ry., Exeter.
1869 May 4.	FISHER, GEORGE	Cardiff.
A. 1874 Feb. 3. M. 1877 Dec. 11.	FISHER, JOSEPH EDWARD	Engineer's Office, Grimsby Docks.
1866 Jan. 9.	FITZGIBBON, ABRAHAM COATES ..	The Rookery, Great Stanmore.
A. 1873 Apr. 1. M. 1875 Mar. 16.	FITZJAMES, FRANK	Ex. Eng., P.W.D., Benares, India.
1871 May 23.	FLEMING, SANDFORD, C.M.G. ..	Ottawa, Canada.
A. 1865 Feb. 7. M. 1877 Mar. 20.	FLETCHER, HENRY ALLASON ..	Crofts Hill, Whitehaven.
1863 Apr. 14.	FOGERTY, JOSEPH	1 Westmr. Chmbs., Victoria St., S.W.
A. 1865 May 2. M. 1869 Dec. 7.	FOLKARD, ARTHUR CROUCH	86 St. James's Street, S.W.
1867 May 7.	FOOTNER, HARRY	London & N. W. Railway, Crewe.
1877 May 1.	FORBES, EDMUND BATTEN	North E. Rwy., Newcastle-on-Tyne.
1862 Feb. 4.	FORDE, ARTHUR WILLIAM	Bombay.
A. 1857 Feb. 3. M. 1862 Feb. 11.	FORDE, HENRY CHARLES	6 Duke Street, Adelphi, W.C.
1866 May 1.	FORMAN, JAMES RICHARDSON ..	160 Hope Street, Glasgow.
1872 Dec. 3.	FORREST, ROBERT EDWARD	Irr. Br., P.W.D., N.W.P., Aligarh.
1867 May 21.	FORSTER, GEORGE BAKER, M.A. ..	Backworth Ho., Newcastle-on-Tyne.
1874 Feb. 3.	FOULIS, WILLIAM	42 Virginia Street, Glasgow.
A. 1869 Feb. 2. M. 1875 Jan. 26.	FOWLER, ALFRED MOUNTAIN ..	Borough Eng., Newcastle-on-Tyne.
1866 Feb. 6.	FOWLER, FRANCIS	Aylesbury.
A. 1871 Feb. 7. M. 1877 Dec. 18.	FOWLER, GEORGE	Basford Hall, near Nottingham.
1844 Feb. 6.	FOWLER, JOHN (*Past President*)	2 Queen Sq. Place, Westm., S.W.
1873 Feb. 4.	FOWLER, JOHN	Bridge Road, Stockton-on-Tees.
1866 Feb. 6.	FOX, CHARLES DOUGLAS	5 Delahay St., Westminster, S.W.
1860 Apr. 3.	FOX, DANIEL MAKINSON	São Paulo, Brazil.
1860 May 1.	FOX, FRANCIS	Temple Meads, Bristol.
A. 1870 Dec. 6. M. 1874 Mar. 17.	FOX, FRANCIS (Sir Chas. Fox & Sons)	5 Delahay St., Westminster, S.W.
1878 May 7.	FOX, JOHN HINGSTON	P. O., Christchurch, Canterbury, N.Z.
1877 Dec. 4.	FOX, WILLIAM	16 Great George Street, S.W.
A. 1867 Feb. 5. M. 1873 Feb. 18.	FRANCIS, WILLIAM	8 Victoria Chambers, Westm., S.W.
1870 Dec. 6.	FRASER, ALEXANDER	65 South Molton Street, W.
1862 May 6.	FRASER, JAMES GRANT	9 Great Queen Street, S.W.
1863 Mar. 3	FRASER, JOHN	13 Park Square, Leeds.
1864 Dec. 6.	FRASER, ROBERT SAMUEL	Royal Arsenal, Woolwich.
A. 1864 Feb. 2. M. 1878 Jan. 29.	FULLER, GEORGE	14 College Gardens, Belfast.
A. 1858 Dec. 7. M. 1864 Dec. 6.	FULLER, GEORGE LEEDHAM	Havôd, nr. Beddgelert, Carnarvon.
1845 May 6.	FULTON, HAMILTON HENRY	22 Great George Street, S.W.
1867 Mar. 5.	FURNESS, HENRY DAVID	Whickham, Gateshead.
1862 Dec. 2.	FURNIVALL, WILLOUGHBY CHARLES	Director of S. Rys., Cen. System, [Agra.
A. 1872 May 7. M. 1878 May 14.	GAEL, CHARLES EDWARD, B.A. ..	Charlton Kings, Cheltenham.
1865 Mar. 7.	GALBRAITH, WILLIAM ROBERT ..	1 Victoria Street, S.W.
1866 Feb. 6.	GALE, HENRY	37 Old Jewry, E.C.
1864 Feb. 2.	GALE, JAMES MORRIS	23 Miller Street, Glasgow.
1864 Dec. 6.	GALLOTT, JOSEPH LOUIS	Supg. Eng., Indus Val. Ry., Sukkur.
1872 Feb. 6.	GALWEY, WILLIAM JOHN	Rajpootana S. Ry., Agra.
A. 1869 Dec. 7. M. 1876 Nov. 28.	GAMBLE, JOHN GEORGE, M.A. ..	Cape Town, Cape of Good Hope.
1876 Dec. 5.	GARBETT, HUBERT	Mooltan, Punjab.
A. 1851 May 6. M. 1870 Feb. 8.	GARDNER, JOHN	9 Victoria Chambs., Westmr., S.W.

Date of Election and of Transfer.	MEMBERS.	
1861 Jan. 8.	GARLICK, EDWARD	33 Winckley Square, Preston.
A. 1854 May 7. M. 1877 Oct. 30.	GARRETT, RICHARD	Leiston Works, Suffolk.
A. 1872 Jan. 9. M. 1878 Feb. 26	GARWOOD, ALFRED EDWARD ..	Egyptian Rwy., Boulac, Egypt.
1864 May 3.	GAVEY, GEORGE EDWARD	17 Louvaine Rd., New Wandsworth,
1873 Dec. 2.	GEOGHEGAN, HENRY THOMAS ..	21 Lower Leeson St, Dublin. [S.W.
A. 1870 May 3. M. 1875 May 11.	GEORGE, ROBERT JOHN	Exchange Buildings, Swansea.
A. 1876 Mar. 7. M. 1879 May 27.	GHEWY, ALBERT BROWN	(Pernambuco; and Thatched House Club, St. James's, S.W.
1846 Mar. 3.	GILES, ALFRED, M.P. .. .. (*Member of Council.*)	27 Great George Street, S.W.
1861 Apr. 9.	GILES, FRANCIS	Park Hill, Carshalton.
1860 Dec. 4.	GILL, HENRY	Bureau der Wasserwerke, Berlin.
1869 Dec. 7.	GILROY, GEORGE	Hindley House, Hindley, near Wigan.
A. 1844 Feb. 6. M. 1865 Dec. 12.	GODSMAN, JOHN GEORGE COCKBURN CURTIS	93 Regent's Park Road, N.W.
1877 May 1.	GOLDING, JACKSON	9 Star Hill, Rochester.
A. 1873 Feb. 4. M. 1877 Dec. 11.	GOLDSON, CHARLES BROWNE, M.A.	9 Bath Terrace, Tynemouth.
A. 1869 Dec. 7. M. 1879 Feb. 25.	GOLLA, LUCIEN ALEXANDER ..	(11 Richmond Gardens, Richmond Road, West Brompton, S.W.
A. 1876 May 30. M. 1877 Jan. 30.	GOOCH, HENRY	Waterworks, Cardiff.
1854 May 2.	GOOCH, JOHN VIRET	Richmond, Surrey.
1845 June 3.	GOOCH, THOMAS LONGRIDGE ..	Team Lodge, Saltwell, Gateshead.
1874 May 12.	GOOCH, WILLIAM FREDERICK ..	Newton-le-Willows, Lanc. [bourne.
1867 Dec. 3.	GORDON, GEORGE	16 Colonial Chams, Collins St. W., Mel-
A. 1862 Mar. 4. M. 1874 Feb. 17.	GORDON, JOSEPH	(Bleich Strasse 24, Frankfrot-on-the Main.
1874 Dec. 1.	GORDON, ROBERT	P. W. D., Henzada, British Burmah.
A. 1863 Apr. 14. M. 1867 Apr. 30.	GOTT, CHARLES	Bradford, Yorkshire.
A. 1863 Jan. 13. M. 1870 Dec. 13.	GOTTO, EDWARD	17B Great George Street, S.W.
A. 1866 May 15. M. 1877 Dec. 11.	GOWER, CHARLES FOOTE	Nova Scotia House, Ipswich.
1857 Feb. 3.	GRAHAM, ROBERT WILFRED ..	17 Clifford Street, W.
1866 Jan. 9.	GRANT, ALEXANDER	Eng.-in-Chf., Punjâb N. Ry., Lahore.
1861 Dec. 3.	GRANT, JOHN	48 Blessington Road, Lee, S.E.
1844 June 25.	GRANTHAM, RICHARD BOXALL ..	22 Whitehall Place, S.W.
1878 Dec. 3.	GRAY, GEORGE EDWARD	San Francisco, California, U.S.A.
1872 May 7.	GRAY, JOHN WILLIAM	Waterworks Co., Birmingham.
1848 May 2.	GREAVES, CHARLES	19 Surrey Street, Strand, W.C.
1869 Feb. 2.	GRECK, PETER	56 Hereford Road, Bayswater, W.
1877 Jan. 16.	GREEN, CHARLES FREDERIC	10 St. Edward's Ter., Rathgar, Dblin.
1876 Mar. 7.	GREENBANK, HENRY	15 Delahay St., Westminster, S.W.
1878 Apr. 2	GREENE, ROBERT ROWAN	Highfield, N. Circular Road, Dublin.
1870 Feb. 1.	GREENWELL, GEORGE CLEMENTSON	Tynemouth, Northumberland.
G. 1838 Feb. 13. M. 1845 Feb. 18.	GREGORY, CHARLES HUTTON, C.M.G. (*Past President*)	2 Delahay Street, Westminster, S.W.
1878 Mar. 5.	GREIG, DAVID	Steam Plough & Loco. Works, Leeds.
1867 Feb. 5.	GROVER, JOHN WILLIAM	9 Victoria Chambers, Westm., S.W.
A. 1842 May 3. M. 1878 Feb. 19.	GUPPY, THOMAS RICHARD	Naples.
A. 1856 Feb. 5. M. 1870 Apr. 26.	GWYNNE, JAMES EGLINTON ANDERSON	Essex Wharf, Essex Street, Strand, W.C.
1870 Mar. 1.	GWYNNE, JOHN	89 Cannon Street, E.C.
1878 April 2.	HACK, THOMAS	Beavor Ho., St. Peter's Rd., Hammer-
A. 1870 May 24. M. 1873 Dec. 23.	HADDAN, JOHN LAWTON	[smith, W. 67 Strand, W.C.

Date of Election and of Transfer.	MEMBERS.	
1843 Apr. 4.	HALL, SYDNEY	34 Lansdowne Road, W.
A. 1857 Feb. 3. M. 1875 May 4.	HALL, WILLIAM BANCKS	1 Bridgeman Place, Walsall.
A. 1870 May 24. M. 1873 May 6.	HAMAND, ARTHUR SAMUEL	9 Bridge Street, Westminster, S.W.
1870 Mar. 1.	HANDCOCK, ROBERT	27 Botany Street, Sydney, N.S.W.
1874 Dec. 1.	HANNA, FRANCIS BAKER	Madras Railway, Madras.
1864 Dec. 6.	HARDCASTLE, WILLIAM JOHN ..	Ports and Lighthouses, Alexandria.
A. 1872 Mar. 5. M. 1877 Apr. 17.	HARDING, JOSIAH	Wm. Gibbs & Co., Lima, Peru.
A. 1863 Apr. 14. M. 1879 Feb. 4.	HARGRAVE, CHARLES TOWNSHEND	Adelaide, South Australia.
1876 May 30.	HARINGTON, WILLIAM SULLIVAN..	Messrs. Parry & Co., Madras.
1863 Mar. 3.	HARRIS, EDWARD	Prospect Place, Corsham, Wilts.
A. 1848 Mar. 7. M. 1858 Jan. 26.	HARRIS, GEORGE WILLIAM	Mount Gambier, South Australia.
A. 1874 Apr. 14. M. 1879 May 27.	HARRIS, RICHARD READER	Engineer-in-Chief, Govt. of Bolivia; and Thatched House Club, S.W.
1873 Mar. 4.	HARRIS, ROBERT	Gas Wks., Bow Common, E.
1874 Dec. 1.	HARRISON, ALFRED REID CLANNY	13 Wentworth Place, Newcastle-on-Tyne.
1877 Apr. 10.	HARRISON, CHARLES AUGUSTUS ..	11 Albion Terrace, Hartlepool.
1847 Apr. 13.	HARRISON, JOHN THORNHILL ..	Local Govt. Board, Whitehall, S.W.
A. 1857 Apr. 7. M. 1864 Apr. 12.	HARRISON, JOSEPH	Ryton, Upper Richmond Road, Putney, S.W.
1834 June 3.	HARRISON, THOMAS ELLIOT .. (*Past President.*)	Central Station, Newcastle-on-Tyne.
A. 1864 Dec. 6. M. 1869 Dec. 7.	HARRISON, WILLIAM	Barrow-in-Furness, Lancashire.
1870 May 3.	HART, JOHN HENRY EUSTACE ..	King, King & Co., Bombay.
A. 1856 Dec. 2. M. 1862 Apr. 1.	HARTLEY, *Sir* CHARLES AUGUSTUS, F.R.S.E.	26 Pall Mall, S.W.
1862 Dec. 2.	HARTLEY, JOHN EDWARD	63 Pall Mall, S.W.
1866 Mar. 6.	HASSARD, RICHARD	1 Westmr. Chambs., Victoria St., S.W.
1867 Dec. 3.	HAWKES, FRANCIS	District Engineer of Dacca, Bengal.
A. 1836 Feb. 16. M. 1838 Aug. 7.	HAWKSHAW, *Sir* JOHN, F.R.SS., L. & E. (*Past President*).. ..	33 Great George Street, S.W.
A. 1867 Feb. 5. M. 1874 Mar. 10.	HAWKSHAW, JOHN CLARKE, M.A.,	33 Great George Street, S.W.
1867 May 21.	HAWKSLEY, CHARLES	30 Great George Street, S.W.
1840 Apr. 7.	HAWKSLEY, THOMAS, F.R.S.. (*Past President.*)	30 Great George Street, S.W.
1862 May 6.	HAYTER, HARRISON .. .. (*Member of Council.*)	33 Great George Street, S.W.
A. 1848 June 6. M. 1853 Apr. 26.	HAYWOOD, WILLIAM	Engineer's Office, Guildhall, E.C.
1875 Mar. 2.	HEAD, JEREMIAH	Middlesbrough.
A. 1865 Feb. 7. M. 1877 Mar. 6.	HEAD, JOHN	Orwell Works, Ipswich.
A. 1864 Jan. 12. M. 1868 Dec. 18.	HEDERSTEDT, HENRY BURDETT ..	Lucknow; & 72 Lancaster Gate, W.
A. 1872 Feb. 6. M. 1876 Mar. 21.	HEENAN, RICHARD HAMMERSLEY..	Bhawulpore, near Mooltan, India.
1862 Feb. 4.	HELLYER, GEORGE WILLIAM MAYNE	Pentre Iago, Glasbury, Radnor.
1878 Apr. 2.	HEMANS, ARTHUR WILLOUGHBY..	1 Westm. Cham., Victoria St., S.W.
A. 1837 May 2. G. 1838 Jan. 9. M. 1845 Feb. 18.	HEMANS, GEORGE WILLOUGHBY ..	1 Westmr. Chambs., Victoria St., S.W.
A. 1866 Mar. 6. M. 1874 Nov. 24.	HENDERSON, DAVID MARR	Eng. in Chf., Imp. Maritime Customs Service of China, Shaughai.
A. 1855 Feb. 6. M. 1877 Nov. 27.	HENDERSON, JAMES	Newham, Truro, Cornwall.
1862 Apr. 1.	HENDERSON, WILLIAM	Eng.-in-Chief., Mysore S. Ry., Bangalore.
A. 1869 Dec. 7. M. 1879 Feb. 4.	HENSLOWE, FRANCIS BOYLE.. ..	India; and Grindlay & Co., 55 Parliament St., Westminster, S.W.

Date of Election and of Transfer.	MEMBERS.	
A. 1844 June 25. M. 1857 Jan. 20.	HENSMAN, HENRY	22 Blomfield Street, W.
1872 Dec. 3.	HEYMAN, JOHN SKARDON	Chf. Engs. Off., Writers Bdgs., Calcutta.
1845 Mar. 11.	HICK, JOHN, M.P.	Mytton Hall, near Whalley, Lancashire; and 4 St. James's Pl., S.W.
A. 1874 Feb. 3. M. 1876 Feb. 8.	HICKSON, ROBERT ROWAN PURDON	Chief Engineer, Harbour Department, Adelaide, S. Australia.
1860 May 22.	HIGGIN, GEORGE	3 Great George Street, S.W.
A. 1867 Feb. 5. M. 1871 Dec. 5.	HIGGINSON, HARRY PASLEY	Liverpool Street, Dunedin.
1854 Feb. 7.	HIGINBOTHAM, THOMAS	Eng.-in-Chief, Ry. Dept., Melbourne.
1878 Dec. 3.	HIGSON, JACOB	Crown Bdgs., Booth St., Manchester.
1878 Dec. 3.	HIGSON, JOHN	Crown Bdgs., Booth St., Manchester.
1872 Feb. 6.	HILL, GEORGE HENRY	Ernscroft, Compstall, Stockport.
1877 Dec. 4.	HILL, JAMES NINIAN	3 Great Winchester St. Bldings., E.C.
1870 May 24.	HILL, JOHN	Ennis, Co. Clare, Ireland.
A. 1865 Dec. 5. M. 1876 Mar. 7.	HILL, RICHARD HARRIS	19 Abchurch Lane, Cannon St., E.C.
1868 May 5.	HJORTSBERG, MAXIMILIAN	Chicago, U.S.
A. 1862 Mar. 4. M. 1878 Apr. 30.	HODSON, RICHARD	142 Abbey Road, St. John's Wood, N.W.
1877 Dec. 4.	HOGARTH, DAVID FRANCIS	D.P.W., Bengal.
1878 Feb. 5.	HOGG, CHARLES PULLAR	175 Hope Street, Glasgow.
1877 Apr. 10.	HOLLEY, ALEXANDER LYMAN ..	89 Joralemon St., Brooklyn, N. York.
A. 1861 Apr. 9. M. 1879 Jan. 7.	HOLLINGSWORTH, CHARLES ERNEST	2 Delahay St., Westminster, S.W.
1875 Feb. 2.	HOLT, ALFRED	1 India Buildings, Liverpool.
A. 1875 Apr. 6. M. 1879 Jan. 7.	HOLTHAM, EDMUND GREGORY ..	Imperial Government Railways, Japan.
1877 May 29.	HOMER, CHARLES JAMES	Caverswall Castle, Stoke-on-Trent.
A. 1841 Mar. 30. M. 1854 Mar. 28.	HOMERSHAM, SAMUEL COLLETT ..	19 Buckingham Street, Strand, W.C.
1847 Mar. 2.	HOOD, ROBERT JACOMB	38 Lee Terrace, Blackheath, S.E.
A. 1864 May 24. M. 1876 Apr. 25.	HOOD, WELLS	Recife and São Francisco Railway, Pernambuco.
A. 1854 Apr. 4. M. 1872 Apr. 30.	HOOPER, HENRY	Grove Lodge, Grove Road, Clapham Park, S.W.
1878 May 28.	HORN, THOMAS WILLIAM	Lyonsdown, New Barnet.
A. 1851 Mar. 4. M. 1866 Apr. 24.	HOWARD, THOMAS	Dock Office, Bristol.
A. 1868 Apr. 7. M. 1878 Jan. 29.	HOWARD, WILLIAM STUART	P.W.D., Ahmednuggur, Bombay.
A. 1867 Feb. 5. M. 1872 Dec. 3.	HOWKINS, JOHN	Queensberry Lodge, Granton Road, Edinburgh.
1867 May 21.	HULSE, WILLIAM WILSON	88 King Street, Manchester.
A. 1865 Feb. 7. M. 1870 Mar. 8.	HUMPHREYS, HENRY TEMPLE ..	28 Westbourne Park Road, W.
A. 1868 Mar. 3. M. 1876 Jan. 25.	HUNT, WILLIAM	Lancashire and Yorkshire Railway, Engineer's Office, Manchester.
A. 1865 May 2. M. 1878 May 14.	HUNTER, WALTER	48 Bow Road, E.
A. 1846 Apr. 7. M. 1866 Mar. 27.	HUNTINGTON, JOHN BARKER	19 Bedford Row, W.C.
1867 May 21.	HURST, THOMAS GRAINGE	Lauder Grange, Corbridge-on-Tyne.
1866 May 1.	HUSBAND, WILLIAM	Hayle, Cornwall.
A. 1867 Feb. 5. M. 1873 Dec. 23.	HUTCHINS, GEORGE ALBERT	3 Guildhall Sq., Carmarthen.
1862 Mar. 4.	HUTTON, DARNTON	St. Stephen's Club, Bridge St., S.W.
1875 May 11.	HUXHAM, HORTENSIUS	3 Rutland St., Swansea.
1871 Dec. 5.	HYDE, MARK	2 Egerton Ter., Stockport Rd., Manchester.
1866 May 15.	IKIN, JONATHAN DICKSON	17A Great George Street, S.W.
1871 Mar. 7.	IMRAY, JOHN, M.A.	20 Southptn. Bds., Chancery La., W.C.
A. 1871 Jan 10. M. 1877 Nov. 27.	INGLIS, JOHN WILLIAM	Myrtle Bank, Trinity, Edinburgh.

Date of Election and of Transfer.	MEMBERS.	
1876 Dec. 5.	INGLIS, WILLIAM	Soho Ironworks, Bolton.
1878 Jan. 15.	INNES, COSMO	11 Upper Phillimore Gardens, W.
A. 1875 Feb. 2. M. 1879 Apr. 29.	IRWIN, HENRY	Ex. Engineer, P.W.D., Pachmarhi, Central India.
A. 1873 Feb. 4. M. 1879 Jan. 14.	JACKSON, HENRY JAMES	Supt. Eng., Gen. Steam Navigation Co., Deptford, S.E.
A. 1864 Dec. 6. M. 1875 Dec. 21.	JACOB, ARTHUR, B.A.	Town Hall, Salford.
1866 Jan. 9.	JACOMB, WILLIAM	L. & S.W. Ry., Waterloo Station, S.E.
A. 1852 Dec. 7. M. 1878 Jan. 15.	JAMES, JABEZ	40 Princes Street, Commercial Road, S.E.
1868 Dec. 1.	JAMES, JOHN WILLIAM	H.Scott, Esq., Adelaide, S. Australia.
A. 1872 Dec. 3. M. 1878 May 14.	JANSON, AILSA	65 Hova Villas, Cliftonville, Brighton.
1872 Feb. 6.	JEBB, GEORGE ROBERT	The Laurels, Shrewsbury.
1863 Dec. 1.	JEFFREYS, EDWARD ALEXANDER ..	Monk Bridge Ironworks, Leeds.
A. 1859 Dec. 6. M. 1868 Feb. 18.	JENKIN, *Professor* HENRY CHARLES FLEEMING, F.R.SS.L.&E. ..	3 Great Stuart Street, Edinburgh.
1860 Apr. 3.	JENKIN, SILVANUS WILLIAM	Liskeard, Cornwall.
A. 1875 May 11. M. 1877 Nov. 13.	JOHNSON, HENRY	L. H. Johnson, Esq., 18 Finsbury Circus, E.C.
1869 Mar. 2.	JOHNSON, JOHN	21 Victoria Sq., Newcastle-on-Tyne.
A. 1874 Apr. 14. M. 1878 Dec. 3.	JOHNSON, JOHN WILLIAM	Thacker & Co., 4 Government Place. Calcutta.
1862 May 20.	JOHNSON, RICHARD	Gordon House, Highgate Road, N.W.
A. 1856 Mar. 4. M. 1860 Jan. 17.	JOHNSON, ROBERT	Wigtownshire Railway, Newton Stewart.
1867 Dec. 3.	JOHNSON, SAMUEL WAITE	Midland Railway, Derby.
1875 Dec. 7.	JOHNSTON, ANDREW	Midland Railway, Derby.
1862 Mar. 4.	JOHNSTON, EDWARD	P.W.D., Lucknow.
1867 Mar. 5.	JOHNSTON, ROBERT EDWARD	Joint Railway Offices, Birkenhead.
1860 Feb. 7.	JOHNSTON, THS. MASTERMAN HARDY	Lewis Bdgs., Hereford St., Christchurch, N.Z.
A. 1870 Mar. 1. M. 1877 Nov. 27.	JOLL, HENRY	14 Writers' Buildings, Calcutta.
1861 Mar. 5.	JONES, DAVID HUGHES	Swansea.
A. 1868 May 5. M. 1878 Feb. 19.	JONES, EDWARD JOHN	Narora Div., Lr. Ganges Canal, Narora, Rajghat, *viâ* Alligurh, N.W.P.
1871 Jan. 10.	JONES, FRANCIS	Queen's Cliff Villa, St. Heliers, Jersey
A. 1869 May 11. M. 1875 Apr. 27.	JONES, HARRY EDWARD	Commercial Gas Co., Engineer's Department, Stepney, E.
A. 1850 May 7. M. 1863 Mar. 24.	JONES, HODGSON	Château d'Eau, Arras, Pas de Calais.
A. 1874 Jan. 13. M. 1878 Dec. 31.	JONES RICHARD LLONEL, M.A. ..	L. C. & D. Ry., Victoria Station, S.W.
1870 May 3.	JONES, ROBERT	Commercial Gas Co., Stepney.
1855 Dec. 4.	JOPP, CHARLES	30 St. Andrew Square, Edinburgh.
1877 Dec. 4.	JOPP, JOHN GALE	So. Indian Ry., Dindigal, Madras.
A. 1863 May 19. M. 1871 Mar. 28.	JOY, ALGERNON	88 Tachbrook St., Pimlico, S.W.
A 1873 Dec. 2. M 1878 Dec. 3.	KEATING, EDWARD HENRY	City Engineer, Halifax, Nova Scotia.
1870 Mar. 1.	KEEFER, SAMUEL	Brockville, Canada.
1877 Dec. 4.	KEEFER, THOMAS COLTRIN, C.M.G.	D.P.W., Ottawa, Canada.
1873 May 20.	KEELING, GEORGE WILLIAM	Tuthill, Lydney, Gloucestershire.
1877 May 29.	KELSEY, FLETCHER FR. SHERIDAN	16 Roker Terrace, Sunderland.
1879 May 27.	KENNEDY, *Professor* ALEX. BLACKIE WILLIAM	University College, Gower St., W.C.
1875 Dec. 7.	KENNEDY, JOHN	Montreal, Canada.
A. 1851 Mar. 4. M. 1857 May 5.	KENNEDY, JOHN PITT	45 Finsbury Circus, E.C.

Date of Election and of Transfer.	MEMBERS.	
1872 Mar. 5.	KER, CHARLES BUCHANAN	5 Victoria Square, Clifton, Bristol.
1862 Mar. 4.	KERSHAW, JOHN	1 Arlington Street, S.W.
A. 1869 Jan. 12. M. 1873 May 6.	KESSNER, ANTHONY HENRY	Bahia, Brazil.
A. 1866 May 1. M. 1878 Apr. 30.	KETCHUM, HENRY GEORGE CLOPPER	Fredericton, New Brunswick.
A. 1871 May 2. M. 1877 Nov. 27.	KIERZKOWSKI-STEUART, CHARLES FERDINAND DE	7 Collingham Road, Cromwell Road, S.W.
A. 1863 Dec. 1. M. 1877 Nov. 27.	KILGOUR, GEORGE	Cairo, Egypt.
A. 1859 Dec. 6. M. 1875 Nov. 9.	KIMBER, JAMES	Engineer to the Corporation, Calcutta.
A. 1870 Apr. 5. M. 1879 Mar. 25.	KINCAID, JOSEPH, B.A...	11 Great George Street, Westminster, S.W.
1874 May 5.	KING, WILLIAM	Gas Office, Duke Street, Liverpool.
A. 1858 Feb. 2. M. 1863 Dec. 8.	KINGSBURY, WILLIAM JOSEPH ..	38 Parliament St., Westminster, S.W.
1865 Feb. 7.	KINIPPLE, WALTER ROBERT ..	2 Westmr. Chmbs., Victoria St., S.W.
1875 May 4.	KIRBY, FREDERICK HALL	Ex. Eng., Dhurmsalla, Punjab.
A. 1865 Feb. 7. M. 1878 Feb. 26.	KIRK, ALEXANDER CARNEGIE ..	Lancefield House, Glasgow.
1865 May 23.	KIRKHAM, THOMAS NESHAM ..	21 Abingdon Street, S.W.
1875 Mar. 2.	KIRTLEY, WILLIAM	L. C. & D. Ry., Wandsworth Rd., S.W.
1856 Apr. 1.	KITSON, JAMES	Elmete Hall, Leeds.
1876 Dec. 5.	KITSON, JAMES, JUN.	Monk Bridge Ironworks, Leeds.
1875 Mar. 2.	KITSON, JOHN HAWTHORN	Airedale Foundry, Leeds.
1867 May 21.	KNIGHT, ROBERT VALENTINE JOHN	37 Blackheath Road, S.E.
A. 1869 Apr. 6. M. 1878 Dec. 3.	KNORPP, CHARLES BENJAMIN ..	Wellington, New Zealand.
A. 1866 Mar. 6. M. 1877 June 26.	KNOWLES, GEORGE	Billiter House, Billiter Street, E.C.
1869 Dec. 7.	KNOWLES, JOHN	Westwood, Pendlebury, Manchester.
A. 1873 May 6. M. 1876 Apr. 25.	KYLE, JOHN	Colombo Breakwater Works, Ceylon.
1870 Jan. 11.	LANGLEY, ALFRED ANDREW	10 Kent Terrace, Regent's Park, N.W.
1840 Mar. 24.	LANYON, *Sir* CHARLES	Donegal Square, Belfast.
A. 1865 May 2. M. 1868 May 19.	LATHAM, BALDWIN	7 Westmr. Chmbs., Victoria St., S.W.
A. 1859 Dec. 6. M. 1866 Dec. 17.	LATHAM, JOHN HERBERT, M.A. ..	Madras Irrigation Co., Kurnool, Madras.
A. 1868 Dec. 1. M. 1875 Feb. 9.	LA TOUCHE, HENRY CHRISTOPHER DIGGES	Agra, India.
1879 Mar. 4.	LAVALLEY, ALEXANDER	18 Rue Murillo, Paris.
1867 Feb. 5.	LAW, HENRY	5 Queen Anne's Gate, S.W
1867 Feb. 5.	LAWFORD, WILLIAM	1 Westmr. Chmbs., Victoria St., S.W.
1877 May 29.	LAWS, HUBERT	Central Bdgs., Newcastle-on-Tyne.
A. 1870 Mar. 1. M. 1877 May 29.	LAWS, WILLIAM GEORGE	Grainger Street West, Newcastle-on-Tyne.
A. 1877 Apr. 10. M. 1878 Apr. 30.	LAWSON, JOHN	5 Auckland Hill, Lower Norwood, S.E.
1868 Mar. 3.	LAYBOURNE, RICHARD	Newport, Mon.
A. 1848 Mar. 7. M. 1867 Jan. 15.	LEACH, STEPHEN WILLIAM	Thames Conservancy, 41 Trinity Square, E.C.
A. 1873 Dec. 2. M. 1877 Nov. 13.	LEAN, CHARLES	Nithsdale House, Grange Road, Ealing, W.
1849 Mar. 6.	LEATHER, JOHN WIGNALL	Leeds.
1879 May 6.	LEECE, JOSEPH	Urmston, near Manchester.
1861 Dec. 3.	LEE-SMITH, HAMILTON	Egyptian Railway, Cairo, Egypt.
1853 May 24.	LE FANU, WILLIAM RICHARD ..	Summer Hill, Enniskerry.
A. 1872 Dec. 3. M. 1879 May 27.	LEGGATT, WILLIAM BENJAMIN ..	10 Minford Gardens, West Kensington, W.
1862 Feb. 4.	LE MESURIER, HENRY PEVERIL, C.S.I.	Egyptian Railway, Cairo, Egypt.

Date of Election and of Transfer.	MEMBERS.	
A. 1865 May 23. M. 1877 Jan. 30.	LEMON, JAMES	Lansdowne House, Southampton.
1865 Dec. 5.	LEONARD, HUGH	28 Conduit Street, W.
A. 1869 Dec. 7. M. 1873 Dec. 23.	LESLIE, ALEXANDER	72A George Street, Edinburgh.
1872 Jan. 9.	LESLIE, BRADFORD	East Indian Railway, Calcutta.
A. 1864 May 3. M. 1866 Dec. 17.	LESLIE, FREDERICK	Moscow.
1833 Apr. 2.	LESLIE, JAMES, F.R.S.E.	72A George Street, Edinburgh.
1878 Mar. 5.	LEVINGE, HARRY CORBYN, B.A.	Supt. Eng., Arrah, Bengal.
1866 Feb. 6.	LEWIS, WILLIAM BOURNE	8 Victoria Chmbs., Westminster, S.W.
A. 1865 Mar. 7. M. 1869 Jan. 19.	LEWIS, WILLIAM THOMAS	Mardy, Aberdare.
1877 May 1.	LIDDELL, FRANCIS CHARLES ..	High Ackworth, Pontefract.
1842 Feb. 1.	LINDLEY, WILLIAM	10 Kidbrook Terr., Blackheath, S.E.
1878 May 28.	LINDLEY, WILLIAM HEERLEIN ..	Hotel de Russie, Frankfort-on-Main.
A. 1856 Dec. 2. M. 1866 Apr. 24.	LINN, ALEXANDER GRAINGER ..	121 Upper Parliament Street, Liverpool.
1872 Mar. 5.	LIVESEY, GEORGE THOMAS	589 Old Kent Road, S.E.
A. 1867 Dec. 3. M. 1878 Feb. 19.	LIVESEY, JAMES	9 Victoria Chmbs., Westminster, S.W.
A. 1871 Dec. 5. M. 1878 Jan. 15.	LLOYD, EDWARD JOHN	Hatton Hill, Warwick.
1854 Mar. 7.	LLOYD, WILLIAM	19 Finchley Rd., St John's Wood.
A. 1859 May 24. M. 1874 May 9.	LOCKWOOD, PHILIP CAUSTON ..	1 Gloucester Place, Brighton.
1867 Dec. 3.	LOGAN, DAVID	S. Ind. Ry., Trichinopoly, Madras.
1856 Feb. 5.	LONGRIDGE, JAMES ATKINSON ..	Broadway Chams., Westmr., S.W.
1867 Dec. 3.	LOW, WILLIAM	Roseneath Grove Park, Wrexham.
1877 Dec. 4.	LOWE, JOHN HENRY	Ry. Sta., Christchurch, New Zealand.
1869 May 4.	LÜDERS, FERD. WM. WEGHORST ..	Copenhagen.
A. 1867 Dec. 3. M. 1875 Dec. 21.	LUKE, WILLIAM	Care of Messrs. Wheatley & Co., 156 Leadenhall Street, E.C.
1876 Mar. 7.	LUNDIE, CORNELIUS	Rhymney Railway, Cardiff.
A. 1876 Feb. 1. M. 1879 Mar. 4.	LUNDIE, GEORGE ARCHIBALD ..	Cardiff.
1871 Apr. 4.	LUNN, ROBERT	Middle Level Drainage, March.
1878 May 7.	LUPTON, ARNOLD	Crossgates, near Leeds.
A. 1833 Jan. 29. M. 1844 Feb. 20.	LYNDE, JAMES GASCOIGNE	The Orchard, Greenheys, Manchr.
A. 1875 May 11. M. 1877 Nov. 27.	LYNDE, JAMES HENRY	2 Cooper Street, Manchester.
1858 Dec. 7.	LYSTER, GEORGE FOSBERY	Dockyard, Liverpool.
1873 Feb. 4.	MACADAM, PHILIP HENRY	Hamilton, Canada.
1867 Mar. 5.	MCALPINE, WILLIAM JARVIS ..	36 Union Square (East), New York.
A. 1864 Apr. 5. M. 1867 Dec. 10.	M'CLEAN, FRANK, M.A.	23 Great George Street, S.W.
1867 Dec. 3.	MCCLELLAND, WALTER SIMPSON ..	Nowanuggur, Kattywar, India.
A. 1845 Mar. 11. M. 1851 Feb. 4.	MCCONNELL, JAMES EDWARD	2 Dean's Yard, S.W.
1865 Jan. 10.	MCCONNOCHIE, JAMES ADAIR ..	Surrey Com. Docks, Rotherhithe, S.E.
1864 Apr. 5.	MCCONNOCHIE, JOHN	Bute Docks, Cardiff.
1874 Mar. 3.	MCDONALD, ARTHUR HARMAN ..	Fassett Road, Kingston-on-Thames.
1878 Mar. 5.	MCDONALD, JOHN ALLEN	Midland Ry. Eng.'s Office, Leicester.
1872 Feb. 6.	MCDONNELL, ALEXANDER	G.S. and W. Railway, Dublin.
1877 Dec. 4.	MACDOUGALL, ALAN, F.R.S.E. ..	North British Railway, Edinburgh.
1867 May 21.	MACEDO, *Dr.* MANOEL BUARQUE DE	Director of P. W., Rio de Janeiro.
1877 May 29.	MACGEORGE, GEORGE WALTER ..	Grindlay's, 55 Parliament St., S.W.
1879 Apr. 1.	MACGREGOR, JOSIAH	Government Dockyard, Calcutta.
1867 Dec. 3.	MACINTYRE, JOHN STEVENSON ..	9 Dean's Yard, S.W.
A. 1875 May 4. M. 1878 Apr. 30.	MACKENZIE, JOHN BOWER	P. Office, Wellington, New Zealand.

Date of Election and of Transfer.	MEMBERS.	
A. 1866 Jan. 9. M. 1871 Dec. 5.	McKerrow, Alexander	5 Victoria Street, S.W.
1867 Dec. 3.	Mackinlay, John	Percy House, 15 Percy Circus, W.C.
1870 Apr. 5.	Mackinnon, Alexander Kendall	22 Norfolk Terr. Westbourne Grove.
G. 1840 Feb. 18. M. 1849 Feb. 13.	Mackintosh Alexander	7 Westmr. Chambs., Victoria St., S.W.
1865 May 2.	Mackison, Francis	4 Murray Place, Stirling.
1856 Mar. 4.	McLandsborough, John	South Park Villa, Harrogate.
A. 1859 May 24. M. 1878 Apr. 30.	McLandsborough, William	1 Keynsham Parade, Cheltenham.
1878 May 28.	MacLeod, Henry Augustine FitzGerald	Canadian Pacific Railway, Ottawa.
1878 Dec. 3.	Macnab, Alexander	Moncton, New Brunswick.
A. 1857 Dec. 1. M. 1870 May 24.	Macnair, Alexander Hill ..	2 Albert Terrace, Douglas, I. of Man.
1870 Apr. 5.	McNay, Thomas Fothergill ..	21 Abingdon St., Westminster, S.W.
A. 1827 Jan. 30. M. 1831 Feb. 8.	Macneill, *Sir* John, LL.D., F.R.S.	Orkney House, Cromwell Rd., S.W.
A. 1870 Dec. 6. M. 1878 Feb. 19.	Madeley, James Chatburn ..	Porto Alegre, Rio Grande do Sul, Brazil.
1873 May 20.	Mair, John George	Engine Works, Grosvenor Road, S.W.
1859 Feb. 1.	Makinson, Alexander Woodlands	Halmstad, Sweden.
A. 1839 Mar. 12. M. 1842 June 14.	Mallet, Robert, M.A., F.R.S. ..	Enmore, The Grove, Clapham Rd., S.W.
A. 1863 May 5. M. 1876 Dec 5.	Mallet, Robert Trefusis	Superintending Engineer, Indus Valley (State) Ry., Sukkur, Scinde.
A. 1837 May 2. M. 1850 Nov. 19.	MANBY, Charles, F.R.S... .. (*Honorary Secretary.*)	9 Victoria Chmbs., Westminster, S.W.
A. 1872 Dec. 3. M. 1879 May 27.	Manby, Edward John Theodore	9 Victoria Chmbs., Westminster, S.W.
1864 Dec. 6.	Mann, Godfrey Oates	15 Old Jewry, E.C.
1864 Dec. 6.	Manning, John Richards	15 Wood Vale, Forest Hill, S.E.
1858 Dec. 7.	Manning, Robert	Office of Public Works, Dublin.
A. 1859 Apr. 5. M. 1873 Dec. 9.	Mansergh, James	3 Westmr. Chambs., Victoria St., S.W.
1854 Mar. 7.	Marcoartu, H. E. *Don* Arturo de	Ex-Deputy to the Cortes, Madrid.
A. 1847 Mar. 2. M. 1860 Jan. 31.	Margary, Peter John	South Devon Railway, Plymouth.
1866 Feb. 6.	Marillier, Robert Aspland ..	8 Park Villas, Princes Avenue, Hull.
1864 Apr. 5.	Markham, Charles	Staveley, Chesterfield.
1867 Apr. 2.	Marley, John	Mining Offices, Darlington.
A. 1855 May 1. M. 1863 Feb. 10.	Marmont, James	8 Victoria Chmbs., Westminster, S.W.
1862 Mar. 4.	Marsh, Thomas Edward Milles	34 Grosvenor Place, Bath.
1866 Jan. 9.	Marshall, Francis Carr	Hawthorn's Wks., Newcastle-on-Tyne.
A. 1845 June 3. M. 1866 Apr. 10.	Marshall, William Prime ..	247 Monument Road, Birmingham.
A. 1857 Jan. 13. M. 1877 May 8.	Marten, Edward Bindon	Pedmere, near Stourbridge.
A. 1852 Apr. 6. M. 1854 Nov. 21.	Marten, Henry John	Parkfield House, Wolverhampton; & 4 Storey's Gate, S.W.
1870 Mar. 1.	Martin, Charles, B.A.	Templehill, Blackrock, Cork.
1875 May 4.	Martin, Edward James	Grindlay & Co., Calcutta.
A. 1838 Mar. 20. M. 1858 May 4.	Martin, Henry Daniel	18 Abingdon Street, S.W.
1866 Dec. 4.	Martin, Thomas, B.A...	Irrign. Br., P.W.D., Kurnal, Punjâb.
1859 Apr. 5.	Martineau, William	6 Great Winchester Street, E.C.
1866 Feb. 6.	Mason, William	Rwy. Dept., Sydney, N.S.W.
1876 May 2.	Matheson, Ewing	32 Walbrook, E.C.
1869 Dec. 7.	Mathew, Francis	Bombay.
1865 Mar. 7.	Mathews, Henry Montagu ..	Rangoon, British Burmah.
1868 Apr. 7.	Mathias, James	4 Westr. Chambers, Victoria St., S.W.
A. 1870 Dec. 6. M. 1876 Dec. 5.	Matthews, William	5 Westmr. Chambs., Victoria St., S.W.

Date of Election and of Transfer.	MEMBERS.	
1849 Mar. 6.	MAUDSLAY, HENRY	8 Lancaster Place, Strand, W.C.
A. 1871 May 2. M. 1877 Dec. 18.	MAUDSLAY, WALTER HENRY ..	Messrs. Maudslay's, Lambeth, S.E.
A. 1861 Mar. 5. M. 1864 Feb. 16.	MAY, ROBERT CHARLES	6 Great George Street, S.W.
A. 1876 May 2. M. 1879 Feb. 4.	MAYLOR, WILLIAM	Ravenstone House, Farquhar Road, Upper Norwood, S.E.
1869 Mar. 2.	MAYNARD, HENRY NATHAN	7 Westmr. Chams., Victoria St., S.W.
1873 Feb. 4.	MEDCALF, THOMAS	L. & S. W. Ry., Waterloo Stn., S.E.
1863 May 5.	MEDEIROS, *Captain* VIRIATO DE	Rio de Janeiro.
1866 May 1.	MEIK, THOMAS	6 York Place, Edinburgh.
1867 Dec. 3.	MENELAUS, WILLIAM	Dowlais Ironworks, Glamorganshire.
1861 Feb. 5.	MESSENT, PHILIP JOHN	Tynemouth, Northumberland.
1863 Mar. 3.	MIERS, FRANCIS CHARLES	Stoneleigh Lge., Clapham Pk., S.W.
1864 Apr. 5.	MILLER, DANIEL	203 St. Vincent Street, Glasgow.
A. 1830 June 1. M. 1832 May 29.	MILLER, JOHN, F.R.S.E.	2 Melville Crescent, Edinburgh.
A. 1869 May 11. M. 1878 May 21.	MILLER, THOMAS	8 Butter Market, Ipswich.
1870 Mar. 1.	MILLS, WILLIAM	L. C. & D. Ry., Victoria Station, S.W.
1862 Apr. 1.	MILLS, WILLIAM HEMINGWAY ..	Gt. N. Ry., Amiens St. Term., Dublin.
1878 Apr. 2.	MINNS, CHARLES	9 Victoria Cham., Westminster, S.W.
1875 May 11.	MINSHALL, THOMAS EDWARD ..	8 Victoria Chms., Westminster, S.W.
A. 1824 Mar. 30. M. 1837 June 6.	MITCHELL, JOSEPH, F.R.S.E. ..	Engineers' Chambers, Inverness; and 66 Wimpole Street, W.
A. 1854 Mar. 7. M. 1862 Nov. 25.	MOLESWORTH, GUILFORD LINDSAY, C.I.E.	Consulting Engineer for State Railways, Supreme Govt., India.
1874 Feb. 3.	MONCRIEFF, *Colonel* ALEX., F.R.S.	16 Cromwell Crescent, S.W.
1871 Feb. 7.	MONTGOMERY, JOHN JAMES	Town Hall, Belfast.
1866 May 15.	MOORE, ALFRED	5 Clarence Street, Manchester.
1879 Mar. 4.	MOORE, BENJAMIN THEOPHILUS, M.A.	Spring Grove, Isleworth.
1870 May 3.	MOORE, WILLIAM	49 West George Street, Glasgow.
1867 Jan. 8.	MOORSOM, LEWIS HENRY	Engr.'s Off., Windmill St., Manchstr.
A. 1854 Feb. 7. M. 1878 Jan. 29.	MORANT, ALFRED WILLIAM	33 Virginia Road, Leeds.
A. 1866 Dec. 4. M. 1879 Apr. 29.	MORE, CHARLES JAMES	Thames Conservancy, 41 Trinity Square, E.C.
1869 May 4.	MORELAND, RICHARD, JUN.	4 Highbury Quadrant, N.
1866 Mar. 6.	MORGAN, ROBERT	Loc. Govt. Board, Whitehall, S.W.
1865 Dec. 5.	MORIARTY, EDWARD ORPEN	Harbour Dept., Sydney, N.S.W.
A. 1870 Feb. 1. M. 1878 Apr. 30.	MORRIS, FRANK	Gas Company, Brentford.
A. 1870 Mar. 1. M. 1877 Dec. 11.	MORRIS, WILLIAM	Kent Waterworks, Deptford, S.E.
A 1872 May 7. M. 1878 Jan. 15.	MORRIS, WILLIAM	2 Westminster Chambers., Victoria Street, S.W.
A. 1870 Feb. 1. M. 1874 Nov. 17.	MORRISON, GABRIEL JAMES	Shanghai, China.
1872 Dec. 3.	MORTON, ROBERT	London Gas Lt. Co., Nine Elms, S.W.
1877 Dec. 4.	MORTON, WILLIAM	Central Station, Liverpool.
1862 Jan. 14.	MOSSE, JAMES ROBERT	Dimbula, Ceylon.
A. 1871 Apr. 4. M. 1877 Nov. 27.	MUIR, EDWIN	26 King Street, Manchester.
1866 May 1.	MUIR, JAMES	7 Highbury Quadrant, N.
1860 Apr. 3.	MURRAY, EDWARD FRANCIS	Glenbervie, Bray, Wicklow.
1833 Mar. 12.	MURRAY, JOHN	Downlands, Reigate Rd., Sutton, Surrey.
1864 Mar. 1.	MURTON, FREDERIC	21 Brompton Crescent, S.W.
1871 Feb. 7.	NAPIER, CHARLES GEORGE	Oakhill Lodge, Sutton, Surrey.
1876 Dec. 5.	NAPIER, JOHN	Saughfield Ho., Hillhead, Glasgow.
1868 Mar. 3.	NAPIER, WILLIAM HENRY EDWARD	80 Redcliffe Gds., W., Brompton, S.W.
A. 1847 Mar. 2. M. 1859 Mar. 8.	NEATE, CHARLES	4 Victoria Street, Westminster, S.W.

Date of Election and of Transfer.	MEMBERS.	
1863 May 19.	NEILL, WILLIAM	Paper Mills, Dock Street, Leeds.
1860 Apr. 3.	NEILSON, WALTER MONTGOMERIE ..	Queenshill, Ringford, N.B.
1865 Feb. 7.	NETHERSOLE, WILLIAM	63 Holland Road, Kensington, W.
1858 May 4.	NEUMANN, GEORGE	Honiton, Devon.
1865 Dec. 5.	NEVILLE, PARKE	Engineer's Office, City Hall, Dublin.
A. 1870 Apr. 5. M. 1878 Apr. 30.	NEWBIGGING, THOMAS	Bedford Ho., Eccles, Manchester.
1878 Feb. 5.	NEWCOMBE, EDWARD	Eng. Off., Midland Railway, Brecon.
A. 1857 Feb. 3. M. 1868 Mar. 31.	NEWTON, JOHN	Carlton Bldgs., Manchester.
1879 Mar. 4.	NICHOLLS, THEOPHILUS	Ch. Eng.'s Off, So. Ind. Ry., Trinchinopoly.
A. 1875 Dec. 7. M. 1879 Mar. 25.	NICOLLS, THOMAS JOHN FRANCIS, A.B.	Resident Engineer, Lanc. & Yorks. Ry., Crumpsall, Manchester.
1870 May 3.	NIMMO, ALEXANDER LAWRIE ..	21 Abingdon St., Westminster, S.W.
1875 May 4.	NISBET, WILLIAM DAVID	Eng.-in-Chief, Harbours and Rivers, Queensland.
A. 1869 Jan. 9. M. 1872 Apr. 23.	O'CALLAGHAN, FRANCIS LANGFORD	Grindlay, Groom & Co., Bombay.
1879 Apr. 1.	ODLING, CHARLES WILLIAM	P.W.D., Arrah, Shahabad, Bengal.
A. 1862 May 6. M. 1878 Jan. 29.	OGILVIE, CHARLES EDW. WALKER	Gt. Northern Ry., Peterborough.
1834 Jan. 28.	OLDHAM, JAMES	Imperial Chambers, Hull.
A. 1871 Dec. 5. M. 1878 Feb. 19.	OLDHAM, ROBERT AUGUSTUS	6 Westmr. Chmbs., Victoria St., S.W
1878 Apr. 2.	O'MEARA, PATRICK	Durban, Natal.
1877 Apr. 10.	ORLEBAR, CUTHBERT KNIGHTLEY ..	1 Victoria Street, Westminster, S.W.
1861 May 28.	ORMISTON, THOMAS	Ormidale, Thurlow Pk. Rd., West Dulwich.
1863 Feb. 3.	ORMSBY, ARTHUR SIDNEY	Scientific Club, Savile Row, W.
1879 Feb. 4.	ORMSBY, ROBERT DALY	9 Northbrook Rd., Leeson Pk., Dublin.
1865 Apr. 4.	OSBURN, HENRY	St. Andrews, New Brunswick.
1867 Feb. 5.	OWEN, GEORGE	Cambrian Railway, Oswestry.
1876 Mar. 7.	OWEN, GEORGE WELLS	7 Westmr. Chams., Victoria St., S.W.
1860 Dec. 4.	OWEN, WILLIAM GEORGE	G. W. Railway, Paddington, W.
A. 1861 Dec. 3. M. 1871 Nov. 21.	PADDON, JOHN BIRCH	Hove, near Brighton.
A. 1865 Feb. 7. M. 1878 Jan. 15.	PAGE, GEORGE GORDON	4 Gt. James St., Bedford Row, W.C.
1879 Apr. 1.	PAGET, ARTHUR	Loughborough.
A. 1870 Feb. 1. M. 1877 May 8.	PAIN, ARTHUR CADLICK	5 Victoria Street, S.W.
A. 1851 Dec. 2. M. 1856 Dec. 9.	PALMER, JOHN BROUGH	50 Clanricarde Grdns., Hyde Pk., W.
1877 Feb. 6.	PARK, JOHN CARTER	Blenheim House, Bow, E.
1867 Jan. 8.	PARKER, JAMES LONG	Supt. Eng., Cuttack, India.
1877 Dec. 4.	PARKER, WILLIAM COLTON	Whitehall Club, Parliament St., S.W.
1877 May 29.	PARKER, WILLIAM HENRY	Sup. Eng., W. Raj. St. Ry., Ahmedabad.
A. 1846 Feb. 3. M. 1860 Apr. 17.	PARKES, WILLIAM	23 Abingdon St., Westminster, S.W.
1878 May 28.	PARKINSON, THOMAS FREDERICK ..	The Manor House, Baldock, Herts.
A. 1875 May 4. M. 1879 Mar. 4.	PARRY, EDWARD	County Surveyor, Newcastle Chmbs., Nottingham.
1873 Dec. 2.	PARSONS, PERCEVAL MOSES	Melbourne House, Blackheath, S.E.
1874 Mar. 3.	PASKIN, JAMES ALKIN	Town Hall Chambers, Halifax.
A. 1869 May. 4. M. 1879 Feb. 4.	PASSMORE, FRANK BAILEY	Sherwood, Chertsey P.O., Canterbury, N.Z.
1867 May 21.	PASSOS, *Dr.* FRANCISCO PEREIRA ..	Rio de Janeiro.
1874 Feb. 3.	PATERSON, MURDOCH	Highland Railway, Inverness.
A. 1852 Feb. 3. M. 1871 Dec. 19.	PATERSON, PETER	Estcourt, Weenan County, Natal.
1868 Apr. 7.	PATON, JOHN	Blaenavon Ironwks., nr. Newport, Mon.
1877 May 1.	PATTERSON, ROBERT CHARLES ..	Chief Asst. Eng., Adelaide, S.A.
1875 Feb. 2.	PAYNTER, LINDLEY WILLIAM ..	39 York Pl., Stow Hill, Newport, Mon.

Date of Election and of Transfer.	MEMBERS.	
1849 May 1.	PEACOCK, RICHARD	Gorton Foundry, Manchester.
1861 Apr. 9.	PEARCE, JOHN CHARLES	St. Kitts, Boston, near Tadcaster.
1834 Feb. 11.	PEEL, GEORGE	Soho, Manchester. [chester.
1871 Mar. 7.	PENDLEBURY, JOHN	53 Richmond Grove, Longsight, Man-
1864 Apr. 5.	PENNELL, GEORGE BRICE	Cheriton Bishop, Devon.
A. 1859 May 24. M. 1877 Oct. 30.	PENNY, ALFRED	20 Abingdon Street, S.W. [S.W.
1878 Dec. 3.	PENNY, ALFRED, JUN.	Bengal P.W.D.; & 20 Abingdon St.,
1874 Dec. 1.	PETERSON, PETER ALEXANDER ..	Government Railways, Montreal.
1870 Dec. 6.	PHILLIPPS, WM. FREDERICK MARCH	Grindlay & Co., Parliament St., S.W.
1868 Jan. 14.	PHILLIPS, DAVID	Chipping Sodbury, Gloucestershire.
1870 Dec. 6.	PHILLIPS, JOHN ARTHUR	18 Popstone Rd., Earl's Court Rd.,
1840 Apr. 14.	PHIPPS, GEORGE HENRY	31 Stockwell Park Rd., S.W. [S.W.
A. 1869 Jan. 12. M. 1878 Feb. 26.	PHIPSON, WILSON WEATHERLEY ..	1 Salisbury Street, Strand, W.C.
1861 Jan. 8.	PIERCY, BENJAMIN	8 Drapers' Gardens, Throgmorton St.,
1871 May 2.	PIERCY, ROBERT	90 Belsize Park Gdns., N.W. [E.C.
A. 1856 May 20. M. 1860 Jan. 17.	PILBROW, JAMES	Rock St. Michael, Hastings.
1865 May 23.	PILKINGTON, WOODFORD	Harbour Improvement Wks., Quebec.
1859 May 3.	PLEWS, JOHN	10 Terminus Road, Brighton.
A. 1840 Apr. 7. M. 1856 Feb. 12.	POLE, WILLIAM, F.R.SS.L.&E. .. *(Member of Council)*	31 Parliament Street, S.W.
A. 1860 Apr. 3. M. 1868 Nov. 6.	POLLARD, WILLIAM BRANCH, Jun ..	George Town, Demerara.
1867 May 7.	POTTER, WILLIAM AUBONE	Cramlington House, Northumberland.
1877 Dec. 4.	POTTER, WILLIAM FURNISS	16 Park Row, Leeds.
1870 Dec. 6.	POTTS, ARTHUR	Hoole Hall, Chester.
A. 1870 Mar. 1. M. 1872 Feb. 13.	POWELL, WILLIAM	Douglas, Isle of Man.
1878 Feb. 5.	POWNALL, CHARLES ASSHETON WHATELY	L. & N. W. Railway, Dallington, Northampton.
A. 1859 May 24. M. 1871 Dec. 5.	PREECE, WILLIAM HENRY	Gothic Lodge, Wimbledon, S.W.
A. 1853 Feb. 1. M. 1858 Apr. 27.	PRENTICE, ALEXANDER	49 Euston Square, N.W.
1867 Dec. 3.	PRESTON, JOHN	25 Brunswick Road, Brighton.
1870 Mar. 1.	PRICE, JAMES, M.A.I.	26 Westmoreland St., Dublin.
1865 Dec. 5.	PRICE, WILLIAM HENRY	Harbour Works, Kurrachee.
A. 1863 Mar. 3. M. 1873 Dec. 9.	PRINCE, HENRY	Eng.-in-Chief, Provincial Railways, Lucknow.
A. 1869 Jan. 12. M. 1871 May 23.	PRITCHARD, LEWIS WILLIAM ..	14 Belsize Square, N.W.
1877 May 29.	PROCTOR, JONAS	Borough Surveyor, Bolton.
A. 1868 May 5. M. 1876 May 9.	PROCTOR-SIMS, RICHARD	Bhownuggur, Kattyawar, India.
1878 Jan. 15.	PROVIS, GEORGE STANTON	Whitehall Club, Parliament St., S.W.
1872 Feb. 6.	PRYCE, DANIEL	Rhorwen Wharf, Newport, Mon.
1870 Feb. 1.	PURCHAS, SAMUEL GUYON	32 Britannia Square, Worcester.
1858 Dec. 7.	PURDON, WELLINGTON	8 Victoria Chmbs., Westminster, S.W.
1860 Feb. 7.	PURSER, EDWARD	Ottoman Railway, Smyrna.
A. 1873 Feb. 4. M. 1879 Jan. 7.	QUELCH, ROBERT JAMES	66 Bromfelde Road, Clapham, S.W.
1854 May 23.	QUICK, JOSEPH	29 Great George Street, S.W.
1870 Dec. 6.	QUICK, JOSEPH, JUN.	29 Great George Street, S.W.
1863 Mar. 3.	RADFORD, GEORGE KENT	71 Broadway, New York.
1849 Apr. 3.	RADFORD, WILLIAM	1 Princess Street, Manchester.
1876 Apr. 4.	RAMSAY, JAMES	King & Co., 45 Pall Mall, S.W.
1866 Apr. 10.	RAMSBOTTOM, JOHN	Fernhill, Alderley Edge, Cheshire.
1856 Dec. 2.	RAMSDEN, *Sir* JAMES	Barrow-in-Furness, Lancashire.
1865 Feb. 7.	RANKIN, WILLIAM HUMFREY ..	E. Lond. & Queenstown Ry., Pulton, King Wm.'s Tn., Cape Colony.

Date of Election and of Transfer.	MEMBERS.	
A. 1864 Mar. 1. M. 1877 May 29.	RANSOME, ALLEN	The Eukestons, Clapham Com., S.W.
A. 1863 Apr. 14. M. 1877 Apr. 17.	RAPIER, RICHARD CHRISTOPHER ..	5 Westmr. Chmbs., Victoria St., S.W.
1865 Feb. 7.	RAVENHILL, JOHN RICHARD	27 Courtfield Gds., S. Kensington, S.W.
A. 1848 Mar. 7. M. 1866 Apr. 17.	RAWLINSON, ROBERT, C.B. .. (*Member of Council.*)	Loc. Govt. Board, Whitehall, S.W.
A. 1868 Jan. 14. M. 1874 Nov. 10.	RAYNE, MIDDLETON	1 Mount Avenue, Castle Bar Hill, Ealing, W.
G. 1839 Feb. 26. M. 1846 Mar. 3.	REDMAN, JOHN BALDRY	8 Great Queen Street, S.W.
1870 Mar. 1.	REED, EDW. JAMES, C.B., M.P., F.R.S.	Broadway Chambs., Westmr., S.W.
1878 Dec. 3.	REES, JOHN RALPH	Wanganui, New Zealand.
1868 Apr. 7.	REID, GEORGE LOWE	33 Montpelier Crescent, Brighton.
1877 Feb. 6.	REID, JAMES	10 Woodside Terrace, Glasgow.
A. 1871 Feb. 7. M. 1877 Nov. 27.	REID, ROBERT CARSTAIRS	72A George Street, Edinburgh.
A. 1864 Dec. 6. M. 1870 May 10.	REILLY, *Professor* CALLCOTT ..	Royal Indian Eng. Coll., Staines.
1850 Apr. 2.	REMINGTON, GEORGE	19 Ashchurch Grove, Shep. Bush, W.
1862 May 6.	RENDEL, ALEXANDER MEADOWS, M.A.	8 Great George Street, S.W.
1863 Apr. 14.	RENDEL, GEORGE WIGHTWICK ..	Newcastle-on-Tyne.
A. 1857 Mar. 3. M. 1860 Mar. 6.	RENNIE, GEORGE BANKS	20 Lowndes Street, S.W.
1858 Apr. 13.	RETORTILLO, ANGEL	Madrid.
A. 1868 Apr. 7. M. 1878 Dec. 3.	REYNOLDS, ROBERT	Ex. Eng., P.W.D., N. Bengal S. Ry., India; and 55 Parliament St., S.W.
A. 1873 May 20. M. 1876 Nov. 28.	RHIND, ROBERT HUNTER	Messrs. Grindlay and Co., Calcutta.
A. 1869 Dec. 7. M. 1877 Dec. 11.	RICH, WILLIAM EDMUND	Messrs. Easton & Anderson, 3 Whitehall Place, S.W.
1875 Apr 6.	RICHARDSON, CHARLES	10 Berkeley Square, Bristol.
A. 1865 Feb. 7. M. 1879 Feb. 4.	RICHARDSON, JOHN	Methley Park, Leeds.
1834 Jan. 28.	RICHARDSON, JOSHUA	Neath, South Wales.
G. 1840 Mar. 24. A. 1848 Jan. 11. M. 1849 Feb. 13.	RICHARDSON, ROBERT	Caterham Valley, Surrey.
1868 Apr. 7.	RICHMOND, DAVID, B.A.	Victoria Pl., Warrenpoint, Co. Down.
A. 1865 May 23. M. 1874 Nov. 24.	RIDINGS, HENRY SADLEIR, B.A...	Care of Messrs. Henry S. King & Co., 65 Cornhill, E.C.
A. 1866 Dec. 4. M. 1874 Nov. 17.	RIDLEY, WILLIAM	Govt. Rwys., Natal, S. Africa.
1879 Apr. 1.	RIGHY, VANS	Ex. Eng., Tirhoot S. Ry., Mozufferpore.
1868 Dec. 1.	ROBERTS, ALFRED	19 Beulah Road, Tunbridge Wells.
A. 1863 Feb. 3. M. 1876 Mar. 21.	ROBERTS, LEONARD ROBERT ..	Supg. Engineer, P.W.D., Darjeeling, Bengal.
1878 Mar. 5.	ROBERTS, RICH. HENRY LLEWELLIN	44 Wood Lane, Shepherds Bush, W.
1854 Mar. 7.	ROBERTS, SAMUEL USSHER	6 Burlington Road, Dublin.
1867 Dec. 3.	ROBERTS, THOMAS DAVID	Monmouthshire Rly., Newport, Mon.
A. 1870 May 3. M. 1879 Mar. 25.	ROBERTS, WILLIAM	Great Southern Railway, Buenos Ayres.
1876 Dec. 5.	ROBERTS, WILLIAM MILNOR	47 Rua 1° de Março, Rio de Janeiro.
A. 1857 Feb. 3. M. 1863 Nov. 17.	ROBERTSON, GEORGE, F.R.S.E. ..	47 Albany Street, Edinburgh.
1849 June 5.	ROBERTSON, HENRY, M.P.	7 Westmr. Chambs., Victoria St., S.W.
1854 Dec. 5.	ROBERTSON, JAMES	The Green, Tottenham.
A. 1869 Mar. 2. M. 1878 May 14.	ROBERTSON, ROBERT ANDREW ..	45 Scotland Street, Glasgow.
1867 Feb. 5.	ROBINS, CHARLES	43 Palmerston Rd., Rathmines, Dbln.
A. 1864 Feb 2. M. 1868 Feb. 18.	ROBINSON, HENRY	7 Westminster Chambers, Victoria Street, S.W.

Date of Election and of Transfer.	MEMBERS.	
A. 1866 Mar. 6. M. 1872 Apr. 30.	ROBINSON, JOHN	Newick, Lewes.
1872 Apr. 9.	ROBINSON, JOHN	Westwood Hall, Leek.
A. 1861 May 28. M. 1870 May 24.	ROBINSON, MURRELL ROBINSON ..	9 Longridge Road, S.W.
1876 Dec. 5.	ROBINSON, ROBERT	Darlington.
1844 Feb. 6.	ROBINSON, STEPHEN	Hartlepool, Durham.
1875 Dec. 7.	ROBINSON, WILLIAM	E. Lon. & Queenstown Ry., C. of G.H.
1870 Dec. 6.	ROBINSON, WILLIAM ROBERT ..	Madras Railway, Madras.
1875 May 11.	ROCHE, GEORGE BYLAND	L.C. & D. Railway, Victoria Stat., S.W.
1878 May 7.	ROFE, HENRY	111 Forest Road West, Nottingham.
1878 May 7.	ROFF, GEORGE LENTON	Kustendjie Harbour Co., Turkey.
A. 1877 Feb. 6. M. 1879 Apr. 1.	ROGERS, WILLIAM	East London and Queenstown Ry., Queenstown, Cape Colony.
1864 Apr. 5.	ROOKE, CHARLES STAVELEY	Newton Hill, near Leeds.
A. 1847 June 29. M. 1868 May 19.	ROSS, OWEN CHARLES DALHOUSIE	50 Trafalgar Rd., Old Kent Rd., S.E.
1860 Apr. 3.	ROUSE, HENRY JAMES	13 Sussex Pl., Regent's Park, N.W.
1872 May 7.	ROWAN, DAVID	237 Elliot Street, Glasgow.
A. 1855 Dec. 4. M. 1859 Mar. 29.	ROWE, RICHARD REYNOLDS	10 Emmanuel Street, Cambridge.
A. 1863 Apr. 14. M. 1866 Dec. 17.	RUMBALL, ALFRED	1 Victoria Street. Westminster, S.W.
A. 1854 May 2. M. 1866 Apr. 10.	RUMBALL, THOMAS	37 Avenue Road, Regent's Park, N.W.
1877 May 29.	RUMBLE, THOMAS WILLIAM	Sumner Street, Southwark, S.E.
1875 Dec. 7.	RUNDALL, JAMES WILLIAM	Messrs. Parry & Co., Madras.
1865 Dec. 5.	RUNDLE, CUBITT SPARKHALL ..	Ex Eng., P. W. D., Umballa.
1878 Dec. 3.	RUSS, WILLIAM	9 Victoria Chams., Westm., S.W.
1847 June 29.	RUSSELL, JOHN SCOTT; F.R.SS.L. & E.	Westwood Lodge, Sydenham, S.E.
A. 1867 Dec. 3. M. 1870 Dec. 6.	RYMER-JONES, THOMAS MANSON ..	Imperial Rwys. of Japan, Yokohama.
1867 Jan. 8.	SACRÉ, CHARLES	Sunnyside, Victoria Pk., Manchester.
1876 Feb. 1.	SALMOND, THOMAS ROSS	Eng. to Harbour Commrs., Belfast.
A. 1878 Apr. 2. M. 1879 Apr. 8.	SALTER, JOHN	Albion Cottage, Old Tiverton Road, Exeter.
1862 May 6.	SAMUDA, JOSEPH D'AGUILAR, M.P.	7 Gloucester Square, Hyde Park, W.
1869 May 4.	SAMUELSON, BERNHARD, M.P. ..	Bodicote Grange, near Banbury; and 56 Princes Gate, W.
1862 Dec. 2.	SAMUELSON, MARTIN	4 County Buildings, Hull.
1873 Feb. 4.	SANDEMAN, JOHN WATT	2 St. Nicholas Bdgs., Newcastle-on-Tyne.
A. 1864 May 3. M. 1867 Apr. 30.	SAUNDERS, ARTHUR	King's Lynn, Norfolk.
A. 1873 May 6. M. 1879 Jan. 14.	SCHMID, ALFRED EWALD	East London and Queenstown Ry., Cape Colony.
1865 Dec. 5.	SCHMIDT, BERNHARD	Soflenstrasse No. 5, Weimar.
1877 Dec. 4.	SCHWENDLER, LOUIS	Calcutta.
1879 Apr. 1.	SCOTT, DAVID	P.W.D., Dacca, Bengal.
1865 Apr. 4.	SCOTT, DEVONSHER JACKSON	King & Co., 45 Pall Mall, S.W.
A. 1848 Feb. 1. M. 1853 Apr. 26.	SCOTT, MICHAEL, F.R.S.E. ..	9 Great Queen Street, S.W.
1870 May 3.	SCOTT, PETER	Madras Railway, Madras.
1872 May 7.	SCOTT, WALTER HENRY	Park Road, East Molesey.
A. 1855 Dec. 4. M. 1862 Jan. 21.	SCOTT, WILLIAM BOOTH	16 Church Row, Hampstead, N.W.
A. 1870 Dec. 6. M. 1877 Oct. 30.	SCOTT, WILLIAM GEORGE	Central Station, Liverpool.
A. 1851 Dec. 2. M. 1878 Jan. 15.	SELLS, CHARLES	110 Westminster Bridge Road, S.E.
1864 Feb. 2.	SEWELL, PHILIP EDWARD	Clare House, Norwich.
A. 1857 Dec. 1. M. 1874 Mar. 17.	SHAND, JAMES	75 Upper Ground Street, Blackfriars, S.E.

Date of Election and of Transfer.	MEMBERS.	
A. 1862 Feb. 4. M. 1876 Jan. 11.	SHARP, JOSEPH FOX	The Park, Hull. [E.C.
1873 Dec. 2.	SHAW, CYRIL JAMES	Forbes & Co., 3, 4, & 5 Queen Street,
A. 1845 May 6. M. 1877 May 8.	SHEARS, WILLIAM	The Limes, Clapham Common, S.W.
A. 1856 Apr. 1. M. 1859 Dec. 6.	SHEILDS, FRANCIS WEBB WENTWORTH	6 Delahay Street, S.W.
1866 Apr. 10.	SHELFORD, WILLIAM	35A Great George Street, S.W.
A. 1857 May 19. M. 1879 Jan. 7.	SHELLEY, CHARLES PERCY BYSSHE	45 Parliament Street, Westminster, S.W.
1840 Apr. 14.	SHERRARD, JAMES CORRY .. ,,	[Japan.
1867 Apr. 2.	SHERVINTON, THOMAS ROBERT ,,	Principal Eng., Imp. Gov. Ry., Kobe,
A. 1866 Jan. 9. M. 1870 Dec. 6.	SHIELD, HENRY .. .. .. ,.	Fawcett, Preston, & Co., Liverpool.
A. 1871 Mar. 7. M. 1879 Jan. 14.	SHIELD, WILLIAM	Port Elizabeth, Cape Colony.
A. 1868 Feb. 4. M. 1878 Dec. 3.	SHIRLEY, LIONEL HENRY	2 Storey's Gate, Westminster. S.W.
A. 1864 Feb. 2. M. 1876 May 9.	SHOOLBRED, JAMES NELSON, B.A.	3 Westm. Chambs., Victoria St., S.W.
A. 1850 Feb. 5. M. 1858 Apr. 13.	SIBLEY, GEORGE	The Mount, Whitehill, Caterham.
A. 1869 Feb. 2. M. 1879 Jan. 28.	SICCAMA HARCO THEODORUS HORA	George Town, Demerara.
1870 May 24.	SIEMENS, CARL	12 Queen Anne's Gate, S.W.
A. 1854 Apr. 4. M. 1860 Dec. 11.	SIEMENS, C. WILLIAM, D.C.L., F.R.S. (*Member of Council.*)	12 Queen Anne's Gate, S.W.
A. 1868 Feb. 4. M. 1874 Apr. 14.	SIMPSON, ARTHUR TELFORD ..	35 Commercial Road, Pimlico, S.W.
1864 Dec. 6.	SIMPSON, JAMES	Engine Works, Grosvenor Rd., S.W.
A. 1864 Jan. 12. M. 1874 Mar. 17.	SIMPSON, JAMES CARRINGTON ..	H.B.M. Consulate, Buenos Ayres.
1870 Feb. 1.	SIMPSON, JOHN BELL	Hedgefield House, Blaydon-on-Tyne.
1858 Apr. 13.	SINCLAIR, ROBERT	17 St. Helen's Place, E.C.
1853 Dec. 6.	SLAUGHTER, EDWARD	4 Clifton Park, Bristol.
A. 1858 Feb. 2. M. 1868 Mar. 17.	SLEATER, JOHN MONTGOMERY ..	Bombay, Baroda, and Central India Railway, Bombay.
A. 1861 Dec. 3. M. 1865 Jan. 17.	SLESSOR, FREDERICK GEORGE ..	Alice Dale, Port Elizabeth, Cape Colony.
1862 Mar. 4.	SMART, WILLIAM GEORGE, M.A. ..	E. Argentine Ry., Concordia, S. A.
A. 1876 May 30. M. 1878 May 14.	SMITH, ALEXANDER	Priory Street, Dudley.
1878 May 28.	SMITH, GERALD EDWARD	Madras Ry., Madras. [Bray.
1862 Jan. 14.	SMITH, JOHN CHALONER	Dublin, Wicklow, and Wexford Rwy.,
1868 Mar. 3.	SMITH, JOSIAH TIMMIS	Ironworks, Barrow-in-Furness.
A. 1866 May 1. M. 1874 May 5.	SMITH, MARCUS	Canadian Pacific Railway, Ottawa.
A. 1872 Dec. 3. M. 1878 Apr. 30.	SMITH, RUPERT TURBERVILLE ..	Turner's Hill, Rowley Regis, Staffordshire.
G. 1840 Mar. 24. M. 1846 Feb. 17.	SMITH, THOMAS MACDOUGALL ..	Chapel Pl., Delahay St., Westmr., S.W.
1875 Apr. 6.	SMITH, THOMAS TAYLOR	Urpeth Hall, Chester-le-Street.
1866 May 15.	SMITH, WILLIAM	Supg. Eng., P. W. D., Simla.
1874 Jan. 13.	SMITH, WILLIAM	London & N.W. Railway, Bangor.
1864 Dec. 6.	SMYTH, WILLIAM STOPFORD	Harbour Works, Alexandria.
A. 1864 Mar. 1. M. 1869 Dec. 7.	SOPWITH, THOMAS	6 Great George Street, S.W.
1875 May 4.	SPAGNOLETTI, CHARLES ERNEST PAOLO DIANA	Great W. Railway, Paddington, W.
A. 1872 Dec. 3. M. 1875 May 11.	SPECK, THOMAS SAMUEL	Lillie Bridge Works, West Brompton, S.W.
1867 Dec. 3.	SPENCER, JOHN FREDERICK	Metrop. Chms., New Broad St., E.C.
1875 May 4.	SPICE, ROBERT PAULSON	21 Parliament Street, S.W.

Date of Election and of Transfer.	MEMBERS.	
1877 May 29.	STANLEY, HENRY CHARLES	Chief Eng. So. & W. Rwy., Brisbane.
1859 Dec. 6.	STANLEY, WALMSLEY	Albert House (West End), Esher.
1860 Dec. 4.	STANTON, JOHN HARRISON	Stubb House, Winston, Darlington.
G. 1840 Mar. 17. / 1854 Nov. 27. / M. 1864 May 24.	STEEL, T. DYNE	Bank Chambers, Newport, Mon.
A. 1873 Feb. 4. / M. 1876 May 2.	STEELL, JOHN	Ex. Eng., Warora, Central India.
A. 1858 Apr. 13. / M. 1866 Feb. 6.	STEIN, ANDREW	10 Buckingham Street, Strand, W.C.
1853 May 24.	STEPHENSON, GEORGE ROBERT (*Past President.*)	9 Victoria Chambers, Westminster, S.W.
A. 1853 May 3. / M. 1864 Feb. 23.	STEPHENSON, HENRY PALFREY ..	10 St. Mary Axe, E.C.
1875 Dec. 7.	STEVENS, WILLIAM	Bygholm Veile, Oslos, Thisted Amt, [N. Jutland.
1844 June 25.	STEVENSON, DAVID, F.R.S.E. .. (*Member of Council.*)	84 George Street, Edinburgh.
1867 Feb. 5.	STEVENSON, FRANCIS	L. & N. W. Ry., Euston Station, N.W.
A. 1851 Apr. 1. / M. 1879 May 27.	STEVENSON, GEORGE WILSON, F.G.S.	38 Parliament St., Westminster, S.W.
1864 Feb. 2.	STEVENSON, THOMAS, F.R.S.E. ..	84 George Street, Edinburgh.
A. 1868 Jan. 14. / M. 1877 Mar. 27.	STEWART, JAMES	Auckland, New Zealand.
1855 Mar. 6.	STILEMAN, FRANCIS CROUGHTON ..	23 Great George Street, S.W.
1878 May 28.	STIRLING, PATRICK	Great Northern Ry., Doncaster.
1864 Feb. 2.	STONE, CHARLES	Chf. Eng., Punjâb Rly., Lahore.
A. 1858 Jan. 12. / M. 1863 Nov. 17.	STONEY, BINDON BLOOD, M.A. ..	Ballast Office, Dublin.
1875 May 4.	STONEY, EDWARD WALLER	Madras Ry., Chief Eng. Off., Madras.
1878 Mar. 5.	STOREY, HENRY FRANCIS	Nasirabad, Rajpootana, India.
1876 Feb. 1.	STORY, JOHN SOMES	Market Place, Derby.
A. 1861 Dec. 3. / M. 1877 Oct. 30.	STOTHERT, GEORGE KELSON	Steamship Works, Bristol.
1879 Mar. 4.	STOTHERT, JOHN LUM	Ironworks, Bath.
A. 1854 Jan. 10. / M. 1860 Jan. 17.	STRAPP, JOHN	Claremont Road, Surbiton.
A. 1876 May 2. / M. 1877 Nov. 27.	STRIDE, ARTHUR LEWIS	Fenchurch Street Terminus, E.C.
1875 Dec. 7.	STRONG, EDWARD GRAY	Chief Eng., Ceylon Rlwy., Colombo.
1862 Dec. 2.	STRONG, JOSEPH FRANK	2 Lorne Ter., Alexandra Rd., Southend-[on-Sea.
A. 1870 May 24. / M. 1877 Feb. 6.	STROUDLEY, WILLIAM	L. B. and S. C. Ry., Brighton.
1878 Dec. 3.	STUBBS, WILLIAM HENRY	Winton Square, Stoke-upon-Trent.
1864 Mar. 1.	SUMMERS, THOMAS	Northam Ironworks, Southampton.
1847 June 29.	SWANWICK, FREDERICK	Whittington, Chesterfield.
1874 May 12.	SWETTENHAM, WILLIAM NORMAN	Newtown, Montgomeryshire.
1878 Dec. 3.	SWINBURN, JOHN	24 Bignor St., Cheetham Hill, Manc.
1879 May 27.	SYKES, BENJAMIN	33 Winckley Sq., Preston, Lanc.
A. 1877 May 29. / M. 1879 May 6.	SYMES, JAMES PAGE	Wharf Road, Cubitt Town, Poplar, E.
A. 1864 Dec. 6. / M. 1867 May 21.	SZLUMPER, JAMES WEEKS	Aberystwith.
A. 1870 Mar. 1. / M. 1876 Dec. 12.	TAIT, GEORGE HUNTER	Ex. Eng., Central Bengal S. Ry., Berhampore, near Moorshedabad.
A. 1867 Feb. 5. / M. 1879 Jan. 7.	TAMER, HENRY THOMAS	Speenham Land, Newbury, Berks.
1862 May 6.	TANNER, JOHN EDWARD	P. Works, Trinidad, W. Indies.
1862 Apr. 1.	TARBOTTON, MARRIOTT OGLE ..	The Park, Nottingham.
A. 1851 Dec. 2. / M. 1858 Feb. 23.	TAUNTON, JOHN HOOKE	Brimscomb House, Stroud.
1846 Apr. 7.	TAYLOR, JOHN	6 Queen St. Pl., Cannon St., E.C.
A. 1848 June 6. / M. 1869 Dec. 7.	TAYLOR, JOHN	27 Great George Street, S.W.

Date of Election and of Transfer.	MEMBERS.	
1868 May 19.	TEASDEL, WILLIAM	Harbour Works, Great Yarmouth.
1867 Jan. 8.	THOMAS, EDWIN	85 Gracechurch Street, E.C.
1878 Mar. 5.	THOMAS, HUBERT	21 Surrey Street, Strand, W.C.
1879 Jan. 14.	THOMAS, *Hon.* JAMES HENRY ..	Dir. of P. W., Perth, W. Australia.
1874 Dec. 1.	THOMAS, WILLIAM HENRY	15 Parliament Street, S.W.
1878 Mar. 5.	THOMPSON, HENRY MUNGO	Ex. Eng., P. W. D., Bombay.
1867 Feb. 5.	THOMPSON, THOMAS JEFFERSON ..	Greenwood Park, Newry.
1877 May 29.	THOMPSON, WM. GEO. MACNEILL ..	Welland, Ontario, Canada.
A. 1845 Mar. 11. / M. 1878 Jan. 15.	THOMSON, DAVID	3 Old Street, St. Luke's, E.C.
1874 May 12.	THOMSON, *Sir* WM., F.R.SS. L. & E., LL.D...	Glasgow.
1870 May 3.	THORNHILL, EDWARD BAYLIES ..	Eng. Off., L. & N.W.Ry., Euston, N.W.
A. 1866 Mar. 6. / M. 1878 Dec. 31.	THORNTON, GEORGE	Durham St. N., Christchurch, N.Z.
A. 1873 Jan. 14. / M. 1877 Nov. 27.	THORNYCROFT, JOHN ISAAC ..	Church Wharf, Chiswick.
A. 1872 May 7. / M. 1877 Dec. 11.	THOROWGOOD, FRANK NAPIER ..	Harbour Works, Madras.
A. 1869 Dec. 7. / M. 1876 Apr. 4.	THWAITES, CHRISTOPHER	Borough Engineer's Office, Sunderland.
1875 Feb. 2.	TILL, WILLIAM SPOONER	Borough Surveyor, Birmingham.
A. 1871 Feb. 7. / M. 1874 Feb. 17.	TOMLINSON, JOSEPH, Jun.	Metropolitan Railway, Chapel Street Works, Edgware Road, N.W.
1857 Mar. 3.	TONE, JOHN FURNESS	Newcastle-on-Tyne.
1863 Apr. 14.	TOWNSEND, THOMAS CHARLES ..	16 Talbot Chambers, Shrewsbury.
A. 1829 Feb. 10. / M. 1866 Dec. 18.	TOWNSHEND, RICHARD	5 Steele's Road, Haverstock Hill, N.W.
A. 1874 Feb. 3. / M. 1879 Mar. 25.	TRENCH, LOUIS, B.A.	6 Albion Place, Northampton.
A. 1866 Mar. 6. / M. 1875 Apr. 27.	TREWBY, GEORGE CARELESS ..	Gasworks, Beckton, E.
1871 Apr. 4.	TRUTCH, *Hon.* JOSEPH WM., C.M.G.	C.o. Bank of B. Columbia, 26 Cornhill, E.C.
G. 1838 Mar. 27. / M. 1867 Nov. 26.	TUCKER, JOHN SCOTT	18 Hugh Street, Pimlico, S.W.
A. 1829 Feb. 10. / G. 1838 Jan. 9. / M. 1840 May 5.	TURNBULL, GEORGE	Rose Hill, Abbots Langley, Herts.
A. 1865 Dec. 5. / M. 1879 Apr. 1.	TURNER, EDWARD RUSH	St. Peter's Ironworks, Ipswich.
A. 1866 May 15. / M. 1877 Jan. 16.	TURNER, WILLIAM BARROW	Sella Park, *viâ* Carnforth.
A. 1873 Dec. 2. / M. 1879 Feb. 25.	TWEDDELL, RALPH HART	14 Delahay Street, Westminster, S.W.
A. 1869 Dec. 7. / M. 1879 Feb. 25.	TWIGG, ROBERT HARKNESS	30 Great George St., Westminster, S.W.
1870 May 24.	TYNDALL, ROBERT	Ex. Eng., P.W.D., Jubbulpore, India.
A. 1865 Dec. 5. / M. 1876 Dec. 19.	UNWIN, HOWARD	Public Works Department, Calcutta.
A. 1867 Feb. 5. / M. 1877 Oct. 30.	UNWIN, *Professor* WILLIAM CAWTHORNE, B.Sc.	Royal Indian Eng. Coll., Cooper's Hill, Staines.
A. 1843 May 2. / M. 1864 May 10.	UPWARD, ALFRED	8 Queen Anne's Gate, S.W.
1859 May 24.	URE, JOHN FRANCIS	6 Claremont Terrace, Glasgow.
1848 May 2.	VALENTINE, JOHN SUTHERLAND ..	6 Queen Anne's Gate, S.W.
1874 May 5.	VALPY, HENRY VALPOT FRANCIS	5 Victoria St., Westminster, S.W.
1879 Apr. 1.	VANSITTART, JOHN PENNEFATHER	Rangoon; and Stilwells & Co., 22 Arundel Street, W.C.
1865 Dec. 5.	VARLEY, CROMWELL FLEETWOOD, F.R.S...	2 Gt. Winchester St. Buildings, E.C.
1875 May 4.	VAVASSEUR, JOSIAH	Lond. Ord. Works, Bear Lane, S.E.

Date of Election and of Transfer.	MEMBERS.	
A. 1866 Mar. 6. M. 1874 Jan. 6.	VAWDREY, WILLIAM	1 Angleseá Villas, Gravelly Hill, Birmingham.
A. 1871 Apr. 4. M. 1875 Jan. 26.	VAWSER, ROBERT	2 Cooper Street, Manchester.
A. 1865 Dec. 5. M. 1871 Dec. 19.	VERNON - HARCOURT, LEVESON FRANCIS, M.A.	Warren Wood, Shooter's Hill.
1864 Feb. 2.	VIGNOLES, HENRY	15 Delahay St., Westminster, S.W.
A. 1849 Mar. 6. M. 1854 May 23.	VIGNOLES, HUTTON	15 Delahay St., Westminster, S.W.
A. 1855 Mar. 6. M. 1856 Nov. 18.	VIGORS, THOMAS MERCER	Burgage, Leighlin Bridge, Ireland.
1868 May 5.	VIVIAN, GEORGE WILLIAM	H. S. King & Co., 45 Pall Mall, S.W.
1864 Jan. 12.	VOSS, HENRY	Great Western Railway, Reading.
1865 Apr. 4.	WADE, WILLIAM BURTON	Orange, New South Wales.
A. 1853 Dec. 6. M. 1866 Dec. 17.	WADHAM, EDWARD	Millwood, Dalton-in-Furness.
A. 1870 May 24. M. 1874 Mar. 10.	WAKE, HENRY HAY	3 Esplanade West, Sunderland.
1878 Mar. 5.	WAKEFIELD, HENRY	11 Adam Street, Adelphi, W.C.
A. 1870 Dec. 6. M. 1879 Feb. 4.	WAKLEY, THOMAS FINSBURY SEPTIMUS	College Terrace, Guernsey.
1875 Dec. 7.	WALCH, GEORGE TURNER	Ex. Eng., P. W. D., Madras.
1873 Dec. 2.	WALKER, BENJAMIN	Goodman Street Works, Leeds.
1876 Feb. 1.	WALKER, JAMES PENMAN HUGH ..	Supg. Eng., Arrah, Shahabad, Bengal.
1865 May 2.	WALL, PHILIP WILLIAM	The Grove, Clevedon.
A. 1865 Dec. 5. M. 1877 May 8.	WALLIS, GEORGE AMBROSE	14 Seaside Road, Eastbourne.
1875 May 4.	WALLIS, HENRY ELLIS	7 Westm. Chmbs., Victoria St., S.W.
1876 Dec. 5.	WALTON, FRED. THOS. GRANVILLE	Oudh & Rohilkund Railway, India.
1860 Feb. 7.	WARD, RICHARD JAMES	37 Hamilton Terrace, N.W.
A. 1858 Feb. 2. M. 1869 Apr. 6.	WARDELL, WILLIAM WILKINSON ..	Sydney, New South Wales.
A. 1850 Dec. 3. M. 1871 May 9.	WARING, CHARLES HENRY	14 Frederick Place, Clifton, Bristol.
A. 1875 Apr. 6. M. 1879 Feb. 18.	WARING, FRANCIS JOHN	Colonial Office, Downing Street, S.W.
1872 Dec. 3.	WARING, HENRY ROBERT	La Puebla, Majorca.
1862 Apr. 1.	WARING, THOMAS	St. John's Square, Cardiff.
A. 1848 Mar. 2. M. 1857 Mar. 10.	WATSON, JOHN	Morecambe Lodge, Stamford Hill, N.
1868 Dec. 1.	WATSON, ROBERT	Railway Department, Melbourne.
1849 Mar. 6.	WATSON, THOMAS COLCLOUGH ..	Amsterdam Canal, Velsen, Holland.
A. 1868 Jan. 14. M. 1877 May 8.	WAWN, CHARLES	8 Great George Street, S.W.
A. 1865 May 23. M. 1872 Dec. 3.	WEBB, FRANCIS WILLIAM	London and N.W. Railway, Crewe.
A. 1857 Mar. 3. M. 1868 Feb. 4.	WEBB, FREDERICK CHARLES	53 Walterton Road, Harrow Rd., W.
1873 Jan. 14.	WEBER, *Baron* MAX VON	78 Kaiserin-Augusta-Strasse, Berlin.
A. 1865 Mar. 7. M. 1871 Dec. 19.	WEEDON, FREDERICK MINSHULL ..	1 Lauderdale Road, Maida Vale, W.
1875 May 11.	WELLESLEY, GERALD EDWARD ..	Actg.-Eng.-in-Chief, Imperial Chinese Maritime Customs Serv., Shanghai.
1872 May 7.	WELLS, LIONEL BURY	Weaver Navigation, Northwich.
1870 Dec. 6.	WELSH, EDWARD	Boston, Lincolnshire.
1866 Dec. 4.	WEST, ARTHUR ANDERSON	9 Station Road, Finchley, N.
A. 1872 May 14. M. 1879 May 27.	WESTERN, CHARLES ROBERT ..	114 Belvedere Road, Lambeth, S.E.
1878 Jan. 15.	WESTLAND, DAVID MUNRO	135A George Street, Edinburgh.
1861 May 28.	WESTMACOTT, PERCY GRAHAM BUCHANAN	Benwell Hill, Newcastle-on-Tyne.

Date of Election and of Transfer.	MEMBERS.	
1877 May 29.	WESTWOOD, JOSEPH, JUN.	London Yard, Isle of Dogs, E.
1867 Dec. 3.	WHEELER, WILLIAM HENRY	Boston, Lincolnshire.
A. 1872 Apr. 9. M. 1878 Apr. 30.	WHIPHAM, ARTHUR HENRY	Queen's Square, Middlesbrough.
A. 1874 Mar. 3. M. 1879 Jan. 14.	WHITAKER, CHARLES WOODLEY ..	6 Great George Street, Westminster, S.W.
1862 May 6.	WHITE, CHARLES FITZWILLIAM ..	North-Eastern Railway, Whitby.
1870 Jan. 11.	WHITE, ROBERT	So. Ind. Ry., Trichinopoly, Madras.
A. 1872 Feb. 6. M. 1879 Jan. 14.	WHITE, WILLIAM HENRY	Town Hall Buildings, Oxford.
1861 Dec. 3.	WHITEHEAD, ARTHUR	Clevedon.
1864 Feb. 2.	WHITFIELD, JOHN	Ex. Eng., P. W. D., Calcutta.
A. 1866 Apr. 10. M. 1874 Dec. 22.	WHITING, JAMES EDWARD, M.A...	Poona, Bombay Presidency.
1875 Dec. 7.	WHITLOCK, JOHN SMITH	Thorpe Audlin, near Pontefract.
1854 May 2.	WHITTON, JOHN	Sydney, New South Wales.
A. 1877 Feb. 6. M. 1877 Oct. 30	WHITTY, IRWINE JOHN	Kurhurballee Collieries, E. I. Ry., Giridi, Bengal.
A. 1841 Feb. 23. M. 1848 Jan. 11.	WHITWORTH, *Sir* JOSEPH, *Bart.*, D.C.L., F.R.S. (*Mem. of Council.*)	Chorlton Street, Manchester.
1869 Dec. 7.	WHYTE, HENRY FREDERICK, B.A.	Gen. Off., B. B. & C. I. Ry., Bombay.
1870 Mar. 1.	WIGRAM, CLIFFORD	45 Dover Street, W.
1867 Dec. 3.	WILKINSON, JOHN SHELDON	108 King St., Manchester.
A. 1870 Dec. 6. M. 1879 May 27.	WILKS, CHARLES HENRY	11 Colville Square North, Notting Hill, W.
1852 Dec. 7.	WILLET, JOHN	123½ Union St., Aberdeen.
A. 1847 June 29. M. 1864 Jan. 19.	WILLIAMS, ALFRED	18 Great George Street, S.W.
1868 May 19.	WILLIAMS, EDWARD	Cleveland Lodge, Middlesbrough.
1860 Feb. 7.	WILLIAMS, EDWARD LEADER ..	Bridgewater Navn., Manchester.
1879 Mar. 4.	WILLIAMS, GEORGE PHIPPS, B.A.	Christchurch, Canterbury, N.Z.
1875 May 4.	WILLIAMS, JOHN	Taff Vale Railway, Cardiff.
1878 Feb. 5.	WILLIAMS, JOHN AVERY BRANTON	Branton Villa, Cardiff.
A. 1871 Mar. 7. M. 1877 Nov. 27.	WILLIAMS, JOHN EVELYN	Witham Office, Boston, Lincolnshire.
A. 1855 May 22. M. 1861 Jan. 15.	WILLIAMS, MORGAN BRANSBY ..	Uplands, Swansea.
1861 Apr. 9.	WILLIAMS, R. PRICE	38 Parliament Street, S.W.
1867 Mar. 5.	WILSON, ALLAN	Heath Royd, Lewisham Hill, S.E.
A. 1863 Jan. 13. M. 1872 Mar. 19.	WILSON, GEORGE	22 Parliament Street, S.W.
A. 1865 Mar. 7. M. 1879 Mar. 25.	WILSON, GEORGE	Cyclops Steel Works, Sheffield.
A. 1860 Feb. 7. M. 1877 May 29.	WILSON, JAMES	2 Royal Exchange Buildings, E.C.
1878 Mar. 5.	WILSON, JOHN	9 Dean's Yard, S.W.
1876 Mar. 7.	WILSON, JOSEPH MILLER	410 Walnut Street, Philadelphia.
A. 1869 Feb. 2. M. 1879 Jan. 14.	WILSON, JOSEPH WILLIAM	South Tower, Crystal Palace, S.E.
A. 1863 May 19. M. 1874 Apr. 28.	WILSON, WILBERFORCE	Messrs. Wilson & Solway, Hong Kong.
1849 May 1.	WILSON, WILLIAM	13 Dean's Yard, S.W.
A. 1857 Mar. 3. M. 1873 Feb. 4.	WINDER, THOMAS ROBERT	Rosslare Harbour Commission, Wexford.
A. 1866 Apr. 10. M. 1877 Jan. 16.	WINGATE, ROBERT	8½ Angel Ct., Throgmorton St., E.C.
1859 Feb. 1.	WINTER, THOMAS BRADBURY ..	28 Moorgate Street, E.C.
1879 Feb. 4.	WOOD, CHARLES	Tees Ironworks, Middlesbrough.
1878 Apr. 2.	WOOD, CHARLES JOHN	Town Hall, Bradford, Yorkshire.
1871 Apr. 4.	WOOD, HENRY	H. M. Dockyard, Portsmouth.
1868 May 5.	WOOD, JOHN	8 Fisher Street, Carlisle.
A. 1872 Dec. 3. M. 1877 Oct. 30.	WOODALL, CORBET	Phœnix Gas Light Company, Bankside, S.E.

Date of Election and of Transfer.	MEMBERS.	
1868 Dec. 1.	WOODBRIDGE, GEORGE	Lavant, Chichester.
1865 Apr. 4.	WOODIFIELD, MATTHEW	10 Buckingham St., Strand, W.C.
1846 Apr. 7.	WOODS, EDWARD .. .. .. (*Member of Council.*)	3 Great George Street, S.W.
A. 1866 Dec. 4. / M. 1873 May 20.	WOODS, EDWARD HENRY	3 Great George Street, S.W.
1861 Jan. 8.	WORTHINGTON, SAMUEL BARTON ..	12 York Pl., Oxford Rd., Manchester.
1870 Jan. 11.	WRAGGE, EDMUND	Toronto, Grey, & Bruce Ry., Toronto.
1867 Dec. 3.	WRIGHT, GEORGE HUSTWAIT ..	Jubbulpore; and 41 Russell Sq., W.C.
A. 1830 Apr. 20. / M. 1840 Feb. 11.	WRIGHT, JOHN	Rochester.
1875 Mar. 2.	WRIGHT, JOHN	10 Powderham Terrace, Teignmouth.
A. 1859 Jan. 11. / M. 1869 Dec. 7.	WRIGHT, WILLIAM BARTON	Loco. Supt., Lancashire and Yorkshire Railway, Manchester.
A. 1869 Dec. 7. / M. 1877 May 29.	WRIGHTSON, THOMAS	Norton Hall, Stockton-on-Tees.
1854 Dec. 5.	WYNNE, THOMAS	Gnosall, Stafford.
A. 1853 Dec. 6. / M. 1860 Jan. 31.	YOCKNEY, SAMUEL HANSARD ..	Tidenham, near Chepstow.
1876 May 2.	YOCKNEY, SYDNEY WILLIAM ..	46 Queen Anne's Gate, S.W.
1872 Apr. 9.	YOUNG, EDWARD WILLIAM	Ridgway & Sons, 2 Waterloo Pl., S.W.
1874 Dec. 1.	YOUNG, JOHN BROWN	29 Minto Street, Edinburgh.
1864 Dec. 6.	YOUNGHUSBAND, OSWALD	12 Victoria Terrace, Weymouth.

Total number of Members .. .. 1,148.

ASSOCIATE MEMBERS.

[Assoc. M. Inst. C.E.]

N.B. *Those elected prior to the 2nd of December, 1878, have been transferred into this class by the Council.*

Date of Election.	ASSOCIATE MEMBERS.	
1866 Dec. 4.	ABERNETHY, JAMES	Ferry Hill Ironworks, Aberdeen.
1877 Feb. 6.	ACKERMANN, ADOLPHUS WILLIAM ..	De Lettre Chambs., Cape Town.
1877 Dec. 4.	ACLAND, LAWFORD MACLEAN	P. W. Department, Ceylon.
1877 Dec. 4.	ACTON, WILLIAM RICHARD..	Moss Side, near Manchester.
1879 Feb. 4.	ADAMES, CORNELIUS GEORGE	Boro' Eng.'s Office, Portsmouth.
1871 Dec. 5.	ADAMS, HENRY	60 Queen Victoria Street, E.C.
1855 May 1.	ADAMS, WILLIAM	53 Crockherbtown, Cardiff.
1876 Mar. 7.	ADAMSON, JAMES GREY	Antofogasta, Bolivia, S.A.
1878 May 7.	ADDENBROOKE, EDWIN	18 Cawley Rd., South Hackney, E.
1872 Dec. 3.	ADDY, JOHN	Queen Street, Peterborough.
1862 Apr. 1.	ADLEY, CHARLES COLES	20 Great Winchester Street, E.C.
1873 Dec. 2.	AIREY, THOMAS	Messrs. Aird's, Danzig.
1879 Feb. 4.	ALBECK, CHARLES CHRISTIAN CLAUDIUS	Care of Cibils and Nijos, Monte Video.
1875 Mar. 2.	ALBRECHT, CHARLES JOHN	Government Ry. Survey, Ceylon.
1879 Feb. 4.	ALFORD, ROBERT GERVASE	16 Queen's Road, Hong Kong.
1871 Dec. 5.	ALLAM, EDWIN CLERK	Oakleigh, Romford.
1879 Mar. 4.	ALLAN, THOMAS ALEXANDER	Tharsis Mines, Huelva, Spain.
1878 May 7.	ALLEN, ALFRED, Jun...	St. Luke's Vestry Hall, City Rd., E.C.
1872 Dec. 3.	ALLEN, JOHN ROMILLY	Engineer's Office, New Wet Docks,
1876 Feb. 1.	ALLISON, JOHN	Town Hall, Manchester. [Leith.
1876 Apr. 4.	ALLOTT, CHARLES SNEATH	44 Windmill Street, Manchester.
1870 Dec. 6.	ANDERSON, JOHN PHILIP CORTLANDT	Ex. Eng., P. W. D., Mooltan.
1879 Feb. 4.	ANDERSON, WILLIAM	City Surveyor, Auckland, N.Z.
1875 May 11.	ANDRÉ, GEORGE GUILLAUME	Dorking.
1875 May 11.	ANDREWS, EDMUND	L. & S.W. Ry., Waterloo Station, S.E.
1861 Dec. 3.	ANLEY, JAMES LEMPRIERE	Oakley, Cheltenham.
1875 Dec. 7.	ANSON, FREDERICK HENRY	9 Delahay Street, S.W.
1875 Feb. 2.	ANSTEY, HARRY	9 Bridge Street, Westminster, S.W.
1870 Apr. 5.	ANSTIE, JOHN, B.A.	5 Westmr. Chmbs., Victoria St., S.W.
1867 Dec. 3.	ARCHER, FREDERICK EDWARDS	Ex. Eng., N. W. P., Allahabad.
1869 Dec. 7.	ARMSTRONG, GEORGE FREDERICK, M.A.	Yorkshire College, Leeds.
1878 Apr. 2.	ARMSTRONG, THOMAS	Newburn House, Swindon.
1877 May 29.	ARMSTRONG, WALTER YOUNG	G. W. Ry., Eng's Off., Swansea.
1878 Feb. 5.	ARNELL, JAMES ABRAM	Batticaloa, Ceylon.
1856 Feb. 5.	ARNTZ, ROBERT RICHARD	8 Victoria Chambs., Westmr., S.W.
1876 Apr. 4.	ARTEAGA, RODOLFO DE	9 Austin Friars, E.C.
1874 Apr. 14.	ASHBURY, THOMAS	215 Plymouth Grove, Manchester.
1876 Dec. 5.	ASHDOWN, WILLIAM	Dapoli, Ratnágiri District, India.
1873 May 6.	ASHHURST, FRANCIS HENRY	Old Court Ho., Richmond, Surrey.
1867 Feb. 5.	ASHWELL, WILLIAM HENRY	Argyll House, The Oval, Bedford.
1874 Jan. 13.	ATCHISON, ARTHUR TURNOUR, M.A...	34 Great George Street, S.W.
1871 Feb. 7.	ATHERSTONE, GUYBON DAMANT ..	Branch Ry., Grahams Town, S.A.
1877 Apr. 10.	ATKINSON, JOHN	Mersey View, Beach Rd., Rockferry.
1878 Feb. 5.	ATTWOOD, GEORGE	4 Upp. Gloucester Pl., N.W. [stone, E.
1879 Feb. 4.	AUBREY, WILLIAM HENRY	Mary's Vill., Hainault Rd., Leyton-
1873 Dec. 2.	AUSTIN, EDWARD ROBERT	Wauntreoda Works, near Cardiff.
1879 Feb. 4.	AYRTON, WILLIAM EDWARD	98 Palace Gardens Terrace, W.
1874 Dec. 1.	BAGGALLAY, HENRY CHARLES	55 Queen's Gate, S.W.

Date of Election.	ASSOCIATE MEMBERS.	
1875 Dec. 7.	BAILEY, WILFRED	2 Round Hill Crescent, Brighton.
1874 Dec. 1.	BAIN, DONALD BARLOW	Dr. Bain, Clare, Adelaide.
1877 Feb. 6.	BAIN, THOMAS CHARLES JOHN	23 Somerset Road, Cape Town.
1871 Dec. 5.	BAINBRIDGE, EMERSON	Nunnery Colliery Offices, Sheffield.
1878 May 7.	BAKER, FRANK	Waterworks Office, Sheffield.
1877 Feb. 6.	BALDRY, HENRY OSBORNE	Walton-on-the-Hill, Liverpool.
1873 Feb. 4.	BALDWIN, JOHN	Sunnydale, The Avenue, Lee, S.E.
1875 May 4.	BALFOUR, DAVID	Surveyor, Houghton-le-Spring.
1878 May 7.	BALL, JOHN BRAMLEY	Gas Works, Loughborough.
1874 Jan. 13.	BAMBER, ARTHUR LLOYD COCHRANE ..	4 Waresly Villas, Cheltenham.
1875 Dec. 7.	BAMBER, EDWARD FISHER	12 Queen Anne's Gate, Westm., S.W.
1877 Dec. 4.	BARBENSON, ROBERT THOMAS OLLIVIER	Calton House, Portishead, Somerset.
1875 Jan. 12.	BARHAM, THOMAS	Cyprus.
1879 Apr. 1.	BARKER, WILLIAM ROBERT	P.W.D., Nowgong, Bundlecund.
1872 Dec. 3.	BARLOW, CRAWFORD PETER, B.A. ..	2 Old Palace Yard, S.W.
1871 May 23.	BARLOW, PETER WILLIAM, Jun. ..	26 Great George Street, S.W.
1874 Apr. 14.	BARR, JAMES	132 West Regent Street, Glasgow.
1874 Feb. 3.	BARRATT, HENRY	85 New Street, Altrincham.
1879 Mar. 4.	BARRON, CHARLES	5 Union Place, Aberdeen. [S.E.
1876 Apr. 4.	BARRON, HENRY STRACEY	92 Tyrwhitt Rd., Up. Lewisham Rd.,
1878 Feb. 5.	BARRON, JAMES	Buckie, Banffshire, N.B. [Surrey.
1872 Dec. 3.	BARRON, WILLIAM ADAMSON, F.G.S.	Althorpe Ho., Queen'sRd., Richmond,
1865 May 23.	BARTON, JOHN	Farringdon Works, Shoe Lane, E.C.
1875 Jan. 12.	BATES, EDWARD	Continental Union Gas Co., 7 Drapers' Gardens, E.C. [mingham.
1874 Apr. 14	BATTEN, WILLIAM	150 Lozells Road, Handsworth, Bir-
1873 Dec. 2.	BAUERMAN, HILARY	41 Acre Lane, Brixton, S.W.
1850 Apr. 2.	BAYNES, CHAS. CHRISTOPHER CARLETON	Brick and Cement Works, Harefield, Uxbridge.
1874 Dec. 1.	BAYNES, DONALD STUART	Forest Ldge, West Hill, Putney, S.W.
1874 Jan. 13.	BEAMISH, GEO. HORATIO TOWNSHEND	Spy Hill House, Queenstown, Cork.
1853 Dec. 6.	BEANES, EDWARD	Moatlands, Paddock Wood, Brenchley.
1873 Dec. 2.	BEARDMORE, NATHANIEL ST. BERNARD	Harbour Works, Madras. [S.W.
1879 May 6.	BEATTIE, WILLIAM	L. & S. W. Rwy., Nine Elms Works,
1875 Mar. 2.	BEAUMONT, WILLIAM WORBY	163 Strand, W.C.
1872 May 7.	BECKINGSALE, EDGAR WILLIAM	23 Lugley St., Newport, I.W.
1879 May 6.	BEEMAN, JOSEPH SAMUEL	Drainage Works, Rio de Janeiro.
1872 Mar. 5.	BELL, ALEXANDER MORTON	Grindlay & Co., Parliament St., S.W.
1873 Dec. 2.	BELL, WILLIAM ATKINSON	Grindlay & Co., Parliament St., S.W.
1872 Apr. 9.	BENEST, JAMES SMYTH	Box 403, Rio de Janeiro.
1875 Apr. 6.	BENNETT, JOHN	76 Thistle Grove, W. Brompton, S.W.
1878 May 28.	BENTLEY, WALTER	13 Park Square, Leeds.
1877 Apr. 10.	BERNAYS, JOSEPH	96 Newgate Street, E.C. [S.W.
1879 Feb. 4.	BERTODANO, CHARLES EDMUND DE ..	G. Higgin, Esq., 3 Gt. George St.,
1873 Feb. 4.	BERRELL, WILLIAM	7 Westmr. Chmbs., Victoria St., S.W.
1876 Dec. 5.	BEVINGTON, THOMAS	9 Gracechurch Street, E.C.
1877 Mar. 6.	BEYNON, GEORGE WILLIAM	35 Coley Hill, Reading.
1864 Feb. 2.	BIDDER, WILLIAM HENRY	1 Westmr. Chmbs., Victoria St., S.W.
1875 Feb. 2.	BIEBER, ALBERT OTTO	46 Boulevant Maillaut, Paris.
1872 May 14.	BIGG-WITHER, THOMAS PLANTAGANET	Montague House, Surbiton Hill.
1857 Feb. 3.	BINNS, WILLIAM	Lake, Isle of Wight.
1875 Feb. 2.	BIRAM, BENJAMIN	Peasley Cross Collieries, St. Helens.
1870 Dec. 6.	BIRCH, ROBERT WILLIAM PEREGRINE	5 Westmr. Chambs., Victoria St., S.W.
1843 Mar. 7.	BIRKBECK, GEORGE HENRY	Rockferry, Birkenhead.
1875 Feb. 2.	BLACK, FRANK CHARLES	P.W.D., Hamirpur, N.W.P. India.
1877 Jan. 16.	BLACKBOURN, HENRY	24 Mall Road, Hammersmith, W.
1878 May 28.	BLACKETT, JOHN GEORGE	P. W. Off., Nelson, New Zealand.
1874 Apr. 14.	BLACKWELL, CHARLES	Canadian Pacific Ry., Ottawa.
1879 Feb. 4.	BLACKWELL, LOUIS BUCKLAND	P.O., Christchurch, Canterbury, N.Z.
1878 Apr. 2.	BLAIR, JAMES MACLELLAN	Clutha Ironworks, Glasgow.
1869 Mar. 2.	BLAKE, JOHN HOPWOOD	28 Jermyn Street, S.W.
1873 Mar. 4.	BLAKESLEY, THOMAS HOLMES, M.A. ..	9 Delahay Street, S.W.
1869 Dec. 7.	BLAXLAND, GEORGE	Boulton Ho., St. Aubin's Rd., Jersey.

Date of Election.	ASSOCIATE MEMBERS.	
1877 Dec. 4.	Bloxsom, Martin	Northwich, Cheshire. [Bush, W.
1879 May 27.	Bodmer, George Rudolph	11 St. Stephen's Avenue, Shepherd's
1878 Apr. 2.	Bodmer, John James	8 Blomfield St., Finsbury, E.C.
1877 Dec. 4.	Bold, Edward Henry	P. W. D., Napier, New Zealand.
1879 Feb. 4.	Bond, Cecil Philip William	4 Fellows Road, S. Hampstead, N.W.
1876 Dec. 5.	Borradaile, Arthur Frederick	Merthyr Tydvil.
1871 Dec. 5.	Bobrer, William	Cowfold, Horsham.
1879 Feb. 4.	Boswell, St. George James	Harbour Improvements, Quebec.
1879 May 27.	Boult, Wilfrid Swanwick	Wellington Lodge, Ashville Road, Birkenhead.
1877 Apr. 10.	Boulton, William	Town Surveyor, Aberdeen.
1879 Mar. 4.	Bourdeaux, John	R. Hodson, Esq., 142 Abbey Rd., N.W.
1870 Dec. 6.	Bourne, Joseph	Sandown, Isle of Wight.
1877 Dec. 4.	Bourne, Robert William	18 Hereford Sq., W.; and Liverpool.
1875 Jan. 12.	Bourne, Thomas Wood	Broseley Hall, Broseley, Salop. [ter.
1873 May 6.	Bourne, William Temple	Sebright Lawn, Lond. Bdgs., Worces-
1876 Dec. 5.	Bovey, Henry Taylor, M.A.	McGill University, Montreal.
1876 Apr. 4.	Bowstead, Charles James	Madras Railway, Madras.
1877 Dec. 4.	Boydell, James Edward Neville	Bhundara, Central Provinces.
1870 Apr. 5.	Boys, John Collins	52 Queen Victoria Street, E.C.
1877 Feb. 6.	Boys, William John	Borough Surveyor, Walsall.
1873 Apr. 1.	Braham, Charles Benjamin	Byculla Club, Bombay.
1874 Apr. 14.	Braham, Frank Samuel	P. W. D., Darjeeling, India.
1864 May 24.	Branfill, John Arthur Capel	6 Westmr. Chams., Victoria St., S.W.
1863 Jan. 13.	Brassington, John Watts	The Club, Simla, India.
1874 May 5.	Brenan, George Woulfe	19 Bishopsgate Street Within, E.C.
1876 Feb. 1.	Brentnall, William	Tunbridge Wells.
1878 Mar. 5.	Bretland, Josiah Corbett	Town Hall, Belfast.
1879 Feb. 4.	Brice, Edward Ernest	Eagle Chams., Adelaide, S. Australia.
1874 Feb. 3.	Bright, Edward Brailsford	11 Delahay St., Westminster, S.W.
1874 May 5.	Brittle, John Richard	Lawn House, Brockley, S.E.
1877 May 29.	Brodie, William Patrick	Amritsah, Punjâb.
1874 Feb. 3.	Bromley, Massey, M.A.	140 Marylebone Road, N.W.
1871 May 23.	Bromley, Walter Brandbeth	P. W. D., Dugshai, Punjâb.
1877 May 1.	Brooking, Edwin William	Barnet, N.
1877 Dec. 4.	Broom, George James Cottom	North Street, Wolverhampton.
1868 Feb. 4.	Broome, Richard	1 Chantry Road, Stockwell, S.W.
1876 Jan. 11.	Brounger, Richard Ernest	E. Lon. & Queenstown Ry., C. of G. H.
1879 May 27.	Brown, Frederick Latham	Fern Bank, Beckenham.
1877 Dec. 4.	Brown, George Vaughan	Barrasford, Wall, Northumberland.
1873 Dec. 2.	Brown, John	Cape Govt. Rys., Cape of Good Hope.
1877 Apr. 10.	Brown, John Thomas	Ex. Eng., D.P.W., Benares, N.W.P.
1874 Mar. 3.	Brown, Oswald	Hydraulic Engs., Off., Adelaide.
1860 Mar. 6.	Brown, Thomas, R.N.	Monmouth Villa, Wellesley Road,
1877 Dec. 4.	Brown, Thomas Common	Orwell Works, Ipswich. [Croydon.
1874 Feb. 3.	Brown, William Armitage	L. C. & D. Ry., Victoria Station, S.W.
1875 Feb. 2.	Brown, William Joseph	Engine Works, Grosvenor Rd., S.W.
1875 Dec. 7.	Bruce, Benjamin John Elder	3 Newington Villas, Anlaby Rd., Hull.
1879 May 4.	Bruce, George Barclay, Jun.	2 Westmr. Chams., Victoria St., S.W.
1864 Dec. 6.	Bruff, William Fontaine Golding	35 Bloomsbury Street, W.C.
1868 Dec. 1.	Brundell, Richard Shaw	Leicester Ho., Regent Sq., Doncaster.
1871 Apr. 4.	Buckham, Edward	Town Hall, Ipswich.
1873 Dec. 2.	Buckley, Robert Burton	6 Westr. Chambs., Victoria St., S.W.
1873 May 6.	Bulkley, Thomas Alfred	Sen. Res. Eng. Drainage Wks. Bombay.
1876 Mar. 7.	Bull, William	Heatherdene, Copse Hill, Wimbledon.
1875 Dec. 7.	Bulmer, Philip	River Wear Commrs., Sunderland.
1874 Jan. 13.	Burder, Walter Chapman	Horticultural Wks., Loughborough.
1875 May 4.	Burgess, John	Ash Vils., Halifax Old Rd., Hudders-
1871 May 23.	Burke, Charles Toler	Ex. Eng., Sholapur, Bombay. [field.
1874 Dec. 1.	Burke, Francis Eustace	J. & E. Hall, Ironworks, Dartford.
1872 Dec. 3.	Burke, George John	H. S. King & Co., 45 Pall Mall, S.W.
1876 May 2.	Burstal, Edward Kynaston	Waterworks Co., Derby.
1875 Feb. 2.	Bueton, Charles	Buenos Ayres.

Date of Election.	ASSOCIATE MEMBERS.	
1876 May 30.	BUTLER, JAMES	Kirkstall Forge, near Leeds.
1870 May 3.	BUTLER, JOHN THEOBALD	Kirkstall Forge, near Leeds.
1874 May 5.	BUTLER, WILLIAM FREDERIC	6 Queen Anne's Gate, S.W.
1877 Dec. 4.	CABEZAS, ADOLFO GARCIA	Matagorda Graving Dk. Works, Cadiz.
1879 May 27.	CAMERON, AUGUSTUS JOHN DARLING ..	9 Victoria Chambers, Westmr., S.W.
1868 Dec. 1.	CAMPBELL, THOMAS PROCTER	E. I. Railway, Assensole.
1875 Apr. 6.	CAMPBELL, WILLIAM DUGALD	Box Grove Road, Guildford.
1872 Dec. 3.	CAMPION, JOHN MONTRIOU	Messrs. King, King & Co., Bombay.
1878 Feb. 5.	CANET, GUSTAVE ADOLPHE	Ordnance Works, Bear Lane, S.E.
1879 Feb. 4.	CANTOPHER, BERNARD WILLIAM ..	Dhond & Manmad S. Ry., Belwandi.
1863 Dec. 1.	CARBUTT, EDWARD HAMER	Burley, Leeds.
1875 Feb. 2.	CARDOZO, FRANCISCO CORREA DE MESQUITA	Pernambuco.
1877 Dec. 4.	CAREY, ALFRED EDWARD	L. B. & So. C. Ry., London Bdge., S.E.
1871 Mar. 7.	CARFRAE, JAMES ALSTON	Holme Lodge, Wimbledon, S.W.
1878 May 7.	CARLESS, GEORGE PROCTER	Hospetta, Bellary, Madras.
1877 Dec. 4.	CARLINE, JOHN	Rushey Green, Catford, S.E.
1879 Feb. 4.	CARLTON, GEORGE BRODIE	48 Finsbury Park Road, N.
1873 Mar. 4.	CARPENTER, PHILIP	Rio de Janeiro.
1875 May 4.	CARR, MARK WILLIAM, Jun.	Govt. Railways, Durban, Natal.
1872 Feb. 6.	CARRINGTON, SAMUEL	India; and 8 Pittville Lawn, Cheltenham.
1875 Dec. 7.	CARRINGTON, WILLIAM THOS. HENNY	76 Cheapside, E.C.
1871 Dec. 5.	CARTER, HENRY	115 Victoria Street, S.W.
1876 Feb. 1.	CARTMELL, JOSEPH	Maryport and Carlisle Ry., Maryport.
1878 Feb. 5.	CARTWRIGHT, GEORGE	M. S. & L. Ry, Doncaster.
1875 Dec. 7.	CARTWRIGHT, JOSHUA	Borough Surveyor, Bury, Lanc.
1872 Apr. 9.	CASH, JOSEPH	Hove, near Brighton.
1879 Mar. 4.	CAULFEILD. FRANCIS JOHN ROTHE TOBY ST. GEORGE	26 Trafalgar Sq., Brompton, S.W.
1878 May 7.	CHADWICK, GEORGE BURTON	Res. Eng., Central Bahia Ry., Bahia.
1872 Jan. 9.	CHADWICK, OSBERT	Park Cottage, East Sheen.
1878 Feb. 5.	CHALK, WILLIAM JAMES	Gunnislake, Tavistock.
1877 May 29.	CHAMBERLAIN, HUMPHREY	Central Uruguay Ry. Co., Monte Video.
1864 Jan. 12.	CHAMBERS, CHARLES	East Indian Railway, Calcutta.
1871 May 2.	CHAPMAN, HERBERT	So. Ind. Rwy., Trichinopoly, Madras.
1876 Mar. 7.	CHAPMAN, JAMES LAWRENCE	Woodcroft, Harrow-on-the-Hill.
1879 Feb. 4.	CHAPMAN, JOSEPH CRAWHALL	Silksworth Hall, Sunderland.
1879 Feb. 4.	CHATTERTON, GEORGE, M.A.	46 Queen Anne's Gate, S.W.
1874 May 5.	CHEESMAN, FRANK	Woodfield Rd., Harrow Road, W.
1875 May 4.	CHUBB, CHARLES JOHN	27 Meridian Pl., Clifton, Bristol.
1858 Feb. 2.	CHURCHILL, JOHN FLEMING	P. W. D., Ceylon.
1878 Jan. 15.	CHURCHWARD, GEORGE DUNDAS ..	Kersney Manor, Dover.
1851 May 20.	CHURCHWARD, WILLIAM HENRY	H.M. Dockyard, Pembroke.
1879 Feb. 4.	CHURCHWARD, WILLIAM PATRICK ..	Llanion House, Pembroke Dock. [N.
1874 Dec. 1.	CLARK, JOHN	The Gas Light & Coke Co., York Rd.,
1871 Dec. 5.	CLARK, OCTAVUS DEACON	Ex. Eng., Rangoon, B. Burmah.
1869 Jan. 12.	CLARKE, CHRISTOPHER JAMES	Hanwell, Middlesex, W.
1865 May 2.	CLAYTON, ALFRED	6 Westm. Chams., Victoria St., S.W.
1879 Mar. 4.	CLEGG, BENJAMIN	Bridgwater Navign. Co., Manchester.
1874 Apr. 14.	CLEMINSON, JAMES	5 Westmr. Chms., Victoria St., S.W.
1879 Mar. 4.	CLEMINSON, JOHN	Antofogasta, Bolivia, S.A.
1872 Dec. 3.	CLEMMEY, WILLIAM HENRY	45 Oriel Road, Bootle, Liverpool.
1877 Dec. 4.	CLOUGH, CHARLES FREDERIC	South Yarra, Melbourne, Australia.
1873 Feb. 4.	COATES, GEORGE	8 Argyle Square, King's Cross, N.
1875 Dec. 7.	COATES, JOHN, F.G.S.	2 Suffolk Lane, Cannon Street, E.C.
1864 Jan. 12.	COBB, GEORGE HENRY	Peru.
1879 Apr. 1.	COBBOLD, EDGAR STERLING	Town Hall, Oxford.
1877 Jan. 16.	COBLEY, WALTER HENRY	Government Railways, Natal.
1868 Feb. 4.	COCK, WILLIAM HENRY	D. Doig, Esq., 222 Gresham Ho., E.C.
1862 Dec. 2.	COIMBRA, AUGUSTO TEIXEIRA	Messrs. A. Moss & Co., Rio de Janeiro.
1874 Dec. 1.	COLE, GEORGE RALPH FITZ-ROY ..	Queen Anne's Mansion, S.W.

Date of Election.	ASSOCIATE MEMBERS.	
1876 Mar. 7.	COLE, THOMAS	6 Milton Road, Herne Hill, S.E.
1877 Dec. 4.	COLES, HENRY JAMES	Emerson Street, Southwark, S.E.
1873 Dec. 2.	COLLARD, WILLIAM OVENDEN	Port Elizabeth, Cape Colony.
1877 Mar. 6.	COLLINS, HENRY RAMSAY	Durban, Natal.
1871 Feb. 7.	COLSON, CHARLES	2 Havelock Villas, Southsea.
1872 Apr. 9.	COMPTON, EDMUND	Ceará, N. Brazil.
1879 Mar. 4.	CONQUEST, ALEXANDER WILLIAM ..	Town Hall, Ramsgate.
1874 Feb. 3.	CONYERS, WILLIAM	Ry. Station, Dunedin, Otago, N.Z.
1870 Dec. 6.	COODE, JOHN CHARLES	5 Westmr. Chambs., Victoria St., S.W.
1856 Apr. 1.	COOKE, ALFRED THOMAS	Eastridge, Ryde, Isle of Wight.
1866 May 1.	COOKE, JOSEPH GREEN	Oudh and Rohilkund Ry., Lucknow.
1876 Dec. 5.	COOKE, *Professor* SAMUEL, M.A. ..	C.E. College, Poona, Bombay.
1874 Feb. 3.	COOPER, WILLIAM	Neptune Ironworks, Hull.
1875 Jan. 12.	COPPERTHWAITE, HAROLD	North Eastern Ry., York. [ham, S.E.
1877 Dec. 4.	CORNES, CORNELIUS	Blenheim Ho., Blenheim Grove, Peck-
1875 Apr. 6.	CORNISH, THOMAS SMERDON	Beehive Ho., East Coast, Demerara.
1878 May 28.	CORRY, JOHN EDWARD	Dom Krasillinkoff, Sebastopol.
1874 Jan. 13.	COTTON, WILLIAM GORDON LYNCH ..	Messrs. Binny & Co., Madras.
1866 May 15.	COTTERILL, JAMES HENRY, M.A., F.R.S.	18 Gloucester Place, Greenwich, S.E.
1877 Feb. 6.	COTTRELL, HENRY EDW. PLANTAGENET	D. P. W., Ceylon.
1879 Feb. 4.	COUPER, FREDERICK	72A George Street, Edinburgh.
1876 May 30.	COURTNEY, FRANK STUART	17 Tavistock Place, W.C.
1874 Feb. 3.	COUSINS, ARTHUR LESLIE	Woodbine, Dalkey, Dublin.
1870 Dec. 6.	COWAN, CHARLES	Park Lodge, Upper Teddington.
1876 Dec. 5.	COWAN, DAVID	Mount Gerald House, Falkirk.
1874 Jan. 13.	COWPER, CHARLES EDWARD	6 Great George Street, S.W.
1876 Dec. 5.	COX, GRIFFITH NATHANIEL	Kingston Gas Works, Jamaica.
1875 Apr. 6.	CRABTREE, WILLIAM	104 Manchester Rd., Southport.
1866 Mar. 6.	CRACKNELL, EDWARD CHARLES	Supt. of Telegraphs, Sydney, N.S.W.,
1866 Apr. 10.	CRAIG, WILLIAM YOUNG	2 Cambridge Gate, Regent's Park.
1875 May 4.	CRAVEN, CHARLES ALFRED	Gas Works, Pernambuco. [N.W.
1861 Apr. 9.	CRAWFORD, ROBERT, M.A.	Allingham Ldge, Bundoran, Donegal.
1870 May 3.	CRAWFORD, WILLIAM FREDERICK, B.A.	Railway Works, Durban, Natal.
1873 May 6.	CRAWFORD, WILLIAM LUNDY	Carforgan, Penclawdd, near Swansea.
1877 Feb. 6.	CRAWFURD, JOHN BRUCE	2 Richmond Vils., Dovercourt.
1872 May 7.	CREGEEN, ARCHIBALD CRELLIN	Ex. Eng., P. W. D., Mhow, C. I.
1879 Feb. 4.	CRESWELL, ROBERT EDWARD	Church Gresley Collry., Burton-on-
1879 May 6.	CRIMP, WILLIAM SANTO	3 Rose Villas, Merton. [Trent.
1879 Mar. 4.	CROOK, HENRY TIPPING	17 Morehampton Road, Dublin.
1879 May 27.	CROSBIE, JAMES	Tucacas, Porto Cabello, Venezuela.
1851 Dec. 2.	CROSLAND, WILLIAM MANN	109 Fulham Road, Brompton, S.W.
1868 Jan. 14.	CROSTHWAIT, THOMAS PHILIP SHERARD	Ex. Eng., P. W. D., Baroda, India.
1873 Dec. 2.	CROWE, WILLIAM MILNER	3 Brindley Villas, Salters Hill, Gipsy
1863 Jan. 13.	CROWLEY, JONATHAN SPARROW ..	3 Park Hill Rise, Croydon. [Hill.
1878 May 7.	CROWTHER, GEORGE HENRY	Huddersfield.
1877 May 29.	CRUSE, ALFRED BRACE	Ceylon; and Warminster, Wilts.
1879 Feb. 4.	CUCCO, GIOVANNI	3 Manbey Park Terr., Stratford, E.
1877 Mar. 6.	CUNDALL, JOSEPH HENRY	Barneil, Surbiton Hill.
1866 May 1.	CUNDY, JOHN	Wagon Co., Gloucester.
1875 Jan. 12.	CUNNINGHAM, JAMES HENRY	50 Queen St., Edinburgh.
1877 Dec. 4.	CURRY, MATTHEW, Jun.	Dover & Deal Ry., 2 Castle St. Dover.
1874 May 12.	CUTLER, SAMUEL	Providence Ironworks, Millwall, E.
1876 May 30.	DANGERFIELD, HENRY	Secunderabad, Deccan, India.
1875 Feb. 2.	DANIEL, CHARLES ECKERSLEY	Adelaide Ho., Portishead, Somerset.
1874 Apr. 14.	DARBISHIRE, CHARLES HENRY	Plas Celyn, Penmaenmawr.
1877 Feb. 6.	DARWIN, HORACE, M.A.	Down, Beckenham, Kent. [Guzerat.
1876 Apr. 4.	DAVIDSON, ALFRED	Ex. Eng. for Irrigation, Ahmedabad,
1876 Dec. 5.	DAVIDSON, ROBERT	Boro' Surveyor's Off., Bower Spring, Sheffield.
1867 Dec. 3.	DAVIES, CHARLES	Palumpore, Kangra Valley, Punjab.
1875 Feb. 2.	DAVIES, EDWARD GEORGE	Sukkur, Upper Scinde.
1859 Mar. 1.	DAVIES, ROWLAND LYTTLETON ARCHER	Hobart Town, Tasmania.

Date of Election.	ASSOCIATE MEMBERS.	
1876 Apr. 4.	DAVIES, THOMAS WILBERFORCE	Bala and Festiniog Ry., Festiniog.
1875 Jan. 12.	DAVIS, HARRY LOUIS	G. E. Ry., Liverpool St., E.C.
1863 Apr. 14.	DAVIS, JOHN	Green Hills, Tilford, Farnham.
1873 Apr. 1.	DAVIS, RICHARD	Queen Anne's Mansions, S.W.
1872 Dec. 3.	DAVIS, WILLIAM GRIFFIN	2 Brabant Court, Philpot Lane, E.C
1871 Apr. 4.	DAWNAY, ARCHIBALD DAVIS	28 Queen Street, E.C.
1871 Mar. 7.	DAWSON, FRANCIS	Kingston, Jamaica.
1875 Dec. 7.	DAWSON, JAMES HENRY	6 Listers Road, Lavender Hill, S.W.
1877 May 29.	DAWSON, JOSEPH	Borough Surveyor, Stockport.
1878 Feb. 5.	DAWSON, WILLIAM ALFRED	13A Great George Street, S.W.
1874 May 5.	DEANE, HENRY, B.A.	17 Pavement, Clapham, S.W.
1877 Feb. 6.	DEES, JAMES GIBSON	Whitehaven.
1865 Mar. 7.	DELANY, JOSEPH FRANCIS	Care of Brit.Consul, Valparaiso, Chili.
1876 Mar. 7.	DEMPSEY, CHARLES WILLIAM	26 Great George Street, S.W.
1868 Feb. 4.	DE RUSETT, EDWIN WILLIAM	P. & O. Co., 122 Leadenhall St., E.C.
1875 Dec. 7.	DEWAR, THOMAS INGLIS	80 Beaufort Street, S.W.
1877 Feb. 6.	DICK, GAVIN GEMMELL	Harbour and Rivers Dept., Rockhampton, Queensland.
1878 May 7.	DICKSON, GEORGE WORKMAN, B.A.	P. Works, Trinidad, W. Indies.
1869 Dec. 7.	DIXON, JOHN	1 Laurence Pountney Hill, E.C.
1878 Feb. 5.	DIXON, WAYNMAN	Cleveland Dockyard, Middlesbro'.
1842 Mar. 1.	DOBSON, EDWARD	Dr. Von Haast, Christchurch, N. Z.
1873 Feb. 4.	DOBSON, JAMES MURRAY	33 Great George Street, S.W.
1839 Apr. 30.	DODDS, ISAAC	3 Sepulchre Gate, Doncaster.
1875 Dec. 7.	DOHERTY, WILLIAM JAMES	South Quay, Dublin.
1874 Feb. 3.	DOUGLAS, JOHN	1 Lombard Court, Gracechurch St., [E.C.
1866 Feb. 6.	DOWNES, CHARLES CAMPBELL	68 Pall Mall, S.W.
1858 Feb. 2.	DOWNING, ROBERT	Waterworks Office, Oxford.
1852 Mar. 2.	DOWNING, SAMUEL, LL.D.	Trinity College, Dublin.
1877 Mar. 6.	DOWNING, SAMUEL FORBES, B.A.	Presidency College, Calcutta.
1872 Feb. 6.	DOWSON, ALFRED	3 Gt. Queen St., Westminster. S.W.
1871 Mar. 7.	DOWSON, JOSEPH EMERSON	3 Gt. Queen St., Westminster, S.W.
1872 Jan. 9.	DRAKE-BROCKMAN, WILLIAM	Lucknow, India.
1861 Dec. 3.	DUER, SIDENGHAM, B. Sc.	22 Harewood Square, N.W.
1874 Mar. 3.	DUERDIN, THOMAS	Eltham Place, St. Stephen's Street, Melbourne
1878 Mar. 5.	DUGDALE, RICHARD SWARBRICK	65 Pk. Vils., Derby Rd., Pendleton.
1877 Feb. 6.	DUNLOP, HUGH GRAHAM	9 Hyde Pl., Hyde Rd., Manchester.
1876 Jan. 11.	DUNN, EDWARD ALEXANDER	6 Delahay Street, S.W.
1879 May 6.	DUNSCOMBE, CLEMENT, M.A.	Borough Engineer, Derby.
1879 Feb. 4.	DUNSTON, ROBERT EDWARD	Ceylon; and F. W. Dunston, Esq., Longfield, Worcester Park, Surrey.
1876 Apr. 4.	EARNSHAW, DANIEL	Messrs. Wilks, Manilla, Philippine Islands.
1867 Dec. 3.	EASTMAN, THOMAS	Valparaiso, Chili.
1867 Dec. 3.	EASTON, JOHN MARSHALL	70 James Watt Street, Glasgow.
1877 Apr. 10.	EATON, EDWARD MICHAEL	Waterworks Office, Sheffield.
1878 Feb. 5.	ECKSTEIN, WILLIAM	43 Scarsdale Villas, Kensington, W.
1875 Dec. 7.	EDWARDS, GEORGE SELWYN	6 Queen Anne's Gate, S.W.
1867 Dec. 3.	EDWARDS, JOHN HYDE	Heversham House, Milnthorpe.
1872 Apr. 9.	EDWARDS, ROBERT	14 Well Street, Thetford.
1871 Mar. 7.	ELDRIDGE, JAMES	Gasworks, Richmond, Surrey.
1874 Dec. 1.	ELLICE-CLARK, EDWARD BAUDOUIN	8 Delahay Street, S.W.
1868 Dec. 1.	ELLIOT, WILLIAM	132 Denmark Hill, Camberwell, S.E.
1873 May 6.	ELLIS, THOMAS CHARLES	23 Great George Street, S.W.
1866 Apr. 10.	ELLIS, WILLIAM IRLAM	The Horseley Co., Tipton.
1873 Dec. 2.	ELWIN, CHARLES	92 Cambridge St., Pimlico, S.W.
1871 Dec. 5.	EMANUEL, BARROW, M.A.	2 Finsbury Circus, E.C.
1876 May 2.	EMMOTT, PHILIP RICKMAN	Ry. Extension, Kandy, Ceylon.
1876 Mar. 7.	ENDE, MAX AM	3 Westminster. Chambers., Victoria Street, S.W.
1874 Dec. 1.	ESTALL, GEORGE	Gt. Eastern Railway, Stratford, E.

Date of Election.	ASSOCIATE MEMBERS.	
1851 Apr. 1.	ETTY, THOMAS BODLEY	Belmont Road, Scarborough.
1871 Feb. 7.	EUNSON, JOHN	Gasworks, Northampton.
1879 Feb. 4.	EVANS, ARTHUR GEORGE	Lanc. & Yorks. Rwy., Manchester.
1877 Dec. 4.	EVANS, HENRY EVAN GRIFFITH ..	Assist. Eng., P.W.D., Cuddalore, S. Arcot, Madras.
1878 Feb. 5.	EVANS, JENKIN JOHN	Maesyffrwd, Treorky, Glamorgan.
1870 May 3.	EVERARD, JOHN BREEDON	6 Millstone Lane, Leicester.
1850 Dec. 3.	EXALL, WILLIAM	Reading.
1874 Feb. 3.	EYKYN, JOHN HENRY	9 Bridge St., Westminster, S.W.
1874 Dec. 1.	EYLES, GEORGE LANCELOT	44 Eardley Cres., S. Kensington, S.W.
1868 Jan. 14.	FABER, WILLIAM COOKE, M.A.	Newick, Lewes.
1875 Jan. 12.	FAIJA, HENRY	4 Great Queen Street, S.W.
1871 Feb. 7.	FARRELL, MARTIN JOHN	Rustenburg, Transvaal, S.A.
1868 Jan. 14.	FARREN, GEORGE	Carnarvon.
1875 May 4.	FAVELL, THOMAS MILNES	14 Saville Street, North Shields.
1876 May 30.	FENN, ARTHUR GEORGE	Colne Valley Ry., Haverhill, Essex.
1874 Dec. 1.	FENWICK, CHARLES RICHARD	Newton Hill, Leeds.
1872 Jan. 9.	FENWICK, JOHN	Victoria Graving Dock Co., E.
1871 May 2.	FERGUSON, HENRY TANNER	Dist. Loc. Supt., G.I.P.Ry., Bhusawal.
1868 May 5.	FERREIRA, JOÃO NERI	Rio de Janeiro.
1876 Jan. 11.	FFOLKES, MARTIN WILLIAM BROWNE	28 Davies St., Grosvenor Square, W.
1873 May 6.	FIELD, EDWARD	22 Buckingham Street, W.C.
1861 Feb. 5.	FIELD, TELFORD	108 Westminster Bridge Road, S.E.
1868 Feb. 4.	FISHER, ALFRED FRANCIS JOHN	Pelsall Coal and Iron Co., Walsall.
1875 Dec. 7.	FISHER, HENRY OAKDEN	Cardiff.
1876 Dec. 5.	FITZGERALD, MAURICE FREDERICK ..	Clarisford Ho., Killaloe, Co. Clare.
1874 May 12.	FITZGERALD, WILLIAM BOYD	Cape of Good Hope.
1879 Feb. 4.	FLANNERY, JAMES FORTESCUE	9 Fenchurch Street, E.C.
1875 Feb. 2.	FLETCHER, JAMES RICHARD	4 Higham Pl., Newcastle-on-Tyne.
1851 Mar. 4.	FLETCHER, LAVINGTON EVANS	9 Albert Square, Manchester.
1869 Dec. 7.	FLOOD, CHARLES	Denfield, Dorking; and Alexandria.
1875 Feb. 2.	FLOOD, FREDERICK, M.A.	Denfield, Dorking.
1873 Dec. 2.	FLOWER, JAMES JOHN ALEXANDER ..	9 Union Court, Old Broad St., E.C.
1871 Dec. 5.	FLOYD, WALTER COMBERMERE LEE ..	Holkar State Rwy., Mhow, C. India.
1879 May 6.	FORBES, JAMES STAATS, Jun.	Engineer's Office, Acton Green, W.
1873 May 6.	FORD, ARCHIBALD HENRY	11 High Street, Portsmouth.
1874 Jan. 13.	FORREST, JACOB	Oak Pits Colliery, Mold.
1872 Apr. 9.	FORREST, WILLIAM	Midland Ry., Port Elizabeth, S.A.
1873 Feb. 4.	FOWLER, ALPIN GRANT	Downswood, Beckenham, Kent.
1878 May 28.	FOWLER, CHARLES	Britannia Buildings, Leeds.
1869 Mar. 2.	FOX, ARTHUR DOUGLAS	1 Chesham Place, Brighton.
1873 Feb. 4.	FOX, FRANCIS WILLIAM	Atlas Works, Bristol.
1872 Mar. 5.	FOX, WILLIAM HENRY	Boro' Surveyor, Barrow-in-Furness.
1877 Jan. 16.	FOXLEE, WILLIAM THEODORE	L. & N.W. Ry., Washwood Heath, near Birmingham.
1864 Dec. 6.	FRÄNCKEL, EDWARD	Atlas Works, Stockholm.
1879 Feb. 4.	FRANCKEN, WILLIAM AUGUSTUS ..	Canal Foundry, Roorkee, N.W.P.
1873 Dec. 2.	FRASER, JAMES	100 Castle Street, Inverness.
1872 Jan. 9.	FRASER, JOHN EDWARDS	Seabank, Inverness.
1879 Feb. 4.	FRASER, *Hon.* MALCOLM	Surveyor-Gen., Western Australia.
1875 Feb. 2.	FRASER, PHILIP AFFLECK	E. C. Simson, Esq., 137 Fenchurch
1873 May 20.	FRASER, WILLIAM JOHN	121 Adelaide Rd., N.W. [Street, E.C.
1877 Dec. 4.	FREEMAN, HENRY SOMERSON	Gasworks, Wandsworth, S.W
1878 May 7.	FRIEND, CHARLES ARTHUR	Woollet Hall, North Gray, Kent.
1866 Dec. 4.	FRYER, JOSEPH BREEDON	25 Bucklersbury, E.C.
1879 Feb. 4.	FULTON, ARTHUR ROBERT WILLIAM ..	Outram, Otago, New Zealand.
1875 May 4.	FYSON, ALFRED	13A Great George Street, S.W.
1877 Feb. 6.	GABBETT, EDMOND RICH	The Village, Old Charlton.
1871 Mar. 7.	GAINSFORD, THOMAS ROBERT	Whiteby Wood Hall, Sheffield.
1877 May 29.	GALBRAITH, JOHN, M.A.	School of Practical Science, Toronto.
1877 Dec. 4.	GALLOWAY, THOMAS LINDSAY, M A ..	Ryton-on-Tyne.

Date of Election.	ASSOCIATE MEMBERS.	
1877 Dec. 4.	GALVEZ, JUSTINIANO AURELIO	Lima, Peru.
1867 Dec. 3.	GANDON, CHARLES	Crystal Palace Gas Co., S.E.
1875 Feb. 2.	GARDINER, JOSEPH JONES	Staddoa, Appledore, North Devon.
1873 Dec. 2.	GARLAND, WALTER FAITHFULL	Mayes & Garland, Dimbula, Ceylon.
1869 May 11.	GARRETT, FRANK	Aldringham House, Saxmundham.
1869 May 11.	GARRETT, HENRY NEWSON	Baddow Court, Chelmsford.
1870 Apr. 5.	GARTH, HENRY	Park Road, Hull.
1868 Dec. 1.	GASKELL, THOMAS PENN	1 Craven Terrace, Ealing, W.
1875 Mar. 2.	GASKIN, DONALD MACDONALD FORD ..	Water Eng., Town Hall, St. Helens.
1879 May 6.	GAUNTLETT, DEAN	Hyderabad, Deccan, India.
1871 May 23.	GENESTE, CHARLES JOHN	J. W. Cunningham, Esq., King's College, Strand, W.C. [chester.
1871 Feb. 7.	GENESTE, FRANK ALEXANDER BROWN	Dr. Butler, St. Thomas's Street, Win-
1877 May 29.	GEORGE, EDWARD MONSON	17 St. Phillip's Road, Surbiton.
1877 Jan. 16.	GERRARD, ARTHUR STAPLES	W. Rajputana S. Ry., Brawur.
1866 Feb. 6.	GIBB, EASTON	Beamsley Hall, near Skipton.
1873 Feb. 4.	GIBBONS, CHARLES COCKBURN	British Consulate, Porto Rico.
1874 May 5.	GIBBONS, CHARLES PRESTON	Orange River Bridge, Hope Town, Cape Colony.
1879 Mar. 4.	GIBBONS, WILLIAM COULTHURST ..	L. C. & D. Rwy., Chatham Station.
1868 May 5.	GIBSON, THOMAS	Seville and Huelva Railway, Seville.
1874 Dec. 1.	GILCHRIST, WILLIAM GILCHRIST	Asst.-Eng., Holkar Rwy., Barwarie,
1878 Feb. 5.	GILL, JOHN CHARLES	Queen Street, Peterborough. [C.I.
1874 Jan. 13.	GILL, WILLIAM	2 Prospect Villas, Cheshunt.
1862 Feb. 4.	GIRDLESTONE, HENRY JOHN	5A Garrick St., Covent Garden, W.C.
1879 Feb. 4.	GIRDLESTONE, JOHN WARD	15 Alexandra Road. Clifton, Bristol.
1876 Dec. 5.	GLASS, JAMES GEORGE HENRY	Kamthi, Central Provinces, India.
1850 Mar. 5.	GODDARD, EBENEZER	Ipswich.
1878 Feb. 5.	GODFREY, JNO. GODFREY HOCHSTAETTER	Elsa House, Dulwich Road, S.E.
1879 May 6.	GODFREY, WILLIAM BERNARD	165 Camden Road, N.W.
1879 May 27.	GOLDSMITH, ALFRED JOSEPH	Harbours & Rivers Dept., Brisbane.
1879 Feb. 4.	GOOD, CHARLES	Harbour Works, Colombo, Ceylon.
1874 Dec. 1.	GOOD, HARRY DANIEL	New Hall, Dymchurch, Kent.
1878 Feb. 5.	GOODFELLOW, ARTHUR TRETHOWAN ..	P. W. D., Neemuch, Central India.
1871 Apr. 4.	GOODISON, GEORGE WILLIAM	Esthwaite Lodge, Hawkshead, Ambleside.
1878 Feb. 5.	GOODWIN, SINGLETON, B.A.	Gt. Southern & Western Ry., Cork.
1879 Feb. 4.	GORDON, EDWARD FRANCIS	Dist. Eng., P.W.D., Lucknow.
1874 Jan. 13.	GORE, JOHN ELLARD	Asst. Eng., Sirhind Canal, Umballa.
1876 Mar. 7.	GORMAN, WILLIAM AUGUSTUS	17 Mason St., Westmr. Road, S.E.
1877 Dec. 4.	GOTTO, ARTHUR CHARLES	Jas. P. Corry, Dunraven, Belfast.
1879 Apr. 1.	GOUDIE, JAMES HUNTER	Maryport Ironworks, Maryport.
1878 Feb. 5.	GRAFTON, ALEXANDER	East Greenwich, S.E.
1873 Dec. 2.	GRAHAM, JOHN CAMERON	9 Suffolk Place, Pall Mall, S.W.
1874 Mar. 3.	GRAHAM, MALCOLM	21, Sussex Gardens, W.
1877 May 1.	GRANT, ALEXANDER	Ex.Eng., P.W.D., Irr.Branch, N.W.P.
1857 Feb. 3.	GRANT, CHARLES HENRY	Tasmanian Railway, Hobart Town.
1874 Dec. 1.	GRANT, JOHN DUNCAN	Beauthorne, Peebles, N.B.
1875 Dec. 7.	GRANT-DALTON, ALAN	Midland Ry.Off., Uitenhage, C. G. H.
1874 Jan. 13.	GRANTHAM, RICHARD FUGE	22 Whitehall Place, S.W.
1870 Apr. 5.	GRAVELL, DAVID	Sligo, &c., Railway, Enniskillen.
1875 Mar. 2.	GRAY, MATTHEW	St. John's Park, Blackheath, S.E.
1879 Apr. 1.	GREEN, HENRY	Gas Company, Preston, Lancashire.
1865 May 2.	GREENHILL, THOMAS ARTHUR	Serraño 40, Madrid.
1878 May 7.	GREENWOOD, WILLIAM	Stephenson Chams., New St., Birm.
1876 Apr. 4.	GREGORY, CHARLES CURRIE	Halifax and Cape Breton Railway, New Glasgow.
1875 Apr. 6.	GREIG, ANDREW	Burgh Surveyor's Off., Dundee.
1860 Mar. 6.	GREW, NATHANIEL	8 New Broad Street, E.C.
1876 Dec. 5.	GRIBBLE, THEODORE GRAHAM	19 Abchurch Lane, E.C.
1878 Apr. 2.	GRIEVE, CHARLES ARCHIBALD	47 Buccleuch Street, Dumfries, N.B.
1876 May 30.	GRIFFITH, EDWARD FYFE GRIFFITH ..	18 Abingdon Street, S.W.
1875 Dec. 7.	GRIFFITH, FREDERICK	Eng. Off., Town Hall, Leicester.

Date of Election.	ASSOCIATE MEMBERS.	
1877 Dec. 4.	GRIFFITH, JOHN PURSER	Port & Dock Off., North Wall, Dublin.
1874 Jan. 13.	GRIFFITHS, JOHN ALFRED	P. W. D., Perth, Western Australia.
1878 May 28.	GRIFFITHS, WILLIAM	196 The Grove, Hammersmith, W.
1879 Mar. 4.	GRIMSHAW, JAMES ROBERT	Bexley, Kent.
1879 Apr. 1.	GROSE, ARTHUR	2 Spencer Parade, Northampton.
1850 Dec. 3.	GROVE, EDMUND	Ormesby Ironworks, Middlesbrough.
1875 Mar. 2.	GROVES, HERBERT	Ex. Eng., P. W. D., Bangalore.
1877 May 29.	GROVES, LEONARD	29 Grove Rd., Regent's Park, N.W.
1878 Feb. 5.	GUILLEMARD, ARTHUR FRANKLIN, B.A.	Pennington, near Lymington.
1869 Apr. 6.	HACKNEY, WILLIAM, B.Sc.	Melrose Vil., Gold Tops, Newport, Mon.
1879 Feb. 4.	HADDON, HENRY EDMUNDS, B.A. .	Asst. Eng., P.W.D., Chhattiogurh Ry., Thirora, C.P. [Trent.
1879 May 27.	HAINES, JOSEPH RICHARD	Adderley Green Collieries, Stoke-on-
1879 Feb. 4.	HALES, WILLIAM PRIOR	Public Works Office, Auckland, N.Z.
1879 Apr. 1.	HALL, HENRY THOMAS	B.W.E. Ry., Uitkijk Dist., C.G.H.
1877 Dec. 4.	HALL, JOHN GREEN	8 St. Margaret's Street, Canterbury.
1872 Dec. 3.	HALL, RICHARD THOMAS	Eastern Dist. Ry., Port Elizabeth.
1858 Dec. 7.	HALL, WILLIAM	3 Eton Villas, S. Hampstead, N.W.
1871 May 2.	HALPIN, DRUITT	7 Bronifield Rd., Shepherd's Bush, W.
1869 Apr. 6.	HAMBLETON, FRANCIS HENRY	J. A. Hambleton & Co., Baltimore.
1860 Dec. 4.	HAMILL, EDWARD DAMES	38 Langham Street, W.
1877 Jan. 16.	HAMILTON-SMYTHE, ARTHUR JAMES, B.A.	Midland Great Westn. Rly., Athlone.
1873 Dec. 2.	HAMMOND, HENRY WOODCROFT	27 Southampton Buildings, W.C.
1875 Mar. 2.	HAMMOND, WALTER JOHN	Campinas, São Paulo, Brazil.
1876 Feb. 1.	HANDLEY, HENRY JOHN	Bissonauth, Law & Co., 2 Larkins Lane, Calcutta.
1874 Feb. 3.	HANNAH, JOSEPH EDWARD	Abbeystead, Wyresdale, nr. Lancastr.
1878 Feb. 5.	HANNAM, WILLOUGHBY	Westwood, near Rockhampton.
1877 May 29.	HANSON, CHARLES RASTRICK	14 Brussels Rd., N. Wandsworth, S.W.
1850 Dec. 3.	HANVEY, JOHN	Town Surveyor, Dover.
1879 Feb. 4.	HARDING, CHARLES WILLIAM	King's Lynn, Norfolk.
1874 Mar. 3.	HARDINGHAM, GEO. GATTON MELHUISH	Claremont Villa, East Molesey.
1877 Feb. 6.	HARDWICKE, ARDEN	Longton, Staffordshire.
1877 May 29.	HARKER, WILLIAM	121 Victoria Parade, Melbourne.
1877 Feb. 6.	HARMAN, HARRY JONES	35 Queen Victoria Street, E.C.
1873 May 6.	HARPUR, SAMUEL	Merthyr Tydvil.
1873 Jan. 14.	HARRIS, EDMUND HENRY	Rice Hey Villas, Egremont, Cheshire.
1877 Dec. 4.	HARRIS, HENRY GRAHAM	37 Great George Street, S.W.
1875 Dec. 7.	HARRIS, ROBERT CARR	Canadian Pacific Railway, Ottawa.
1879 Mar. 4.	HARRISON, EDMUND PONTIFEX	41 Fitzroy Square, W.
1868 Dec. 1.	HARRISON, GEORGE	2 Warwick Pl., Grove End Rd., N.W.
1875 Apr. 6.	HARRISON, GEORGE DAY	Staff. Potteries W. Works, Hanley.
1874 Apr. 14.	HARRISON, JOHN WM. DRINKWATER	Nott. & Melton Ry., Melton Mowbray.
1879 May 27.	HARRISSON, THOMAS HARNETT	21 Harrington Street, Liverpool.
1867 Apr. 2.	HARTREE, WILLIAM	Carlton Vil, Blackheath Park, S.E.
1874 Dec. 1.	HARVEY, HENRY BEECROFT	62 Pulteney Street, Bath.
1873 Apr. 1.	HARVEY, THOMAS FLETCHER	Dowlais, South Wales.
1874 Dec. 1.	HARVEY, WILLIAM	73 Fellowes Road, S. Hampstead.
1879 May 6.	HAWGOOD, HARRY	Worcester, Cape of Good Hope.
1875 Mar. 2.	HAY, JAMES ALEXANDER CAMERON ..	Royal Arsenal, Woolwich.
1876 Dec. 5.	HAYES, JOHN	27 Leadenhall Street, E.C.
1878 Mar. 5.	HAYWARD, JOSEPH	Stanbridge, Holt, Trowbridge.
1872 May 7.	HEAD, THOMAS HOWARD	Chard Road, Axminster.
1873 May 20.	HEATH, ARTHUR HENRY	Surbiton Ho., Englefield Green.
1876 Apr. 4.	HEATH, FRANCIS AUGUSTUS, B.A. ..	Rue de Tanneurs, 39[2] Anvers.
1873 May 6.	HEATH, LINDSAY	3 Byng Place, Gordon Sq., W.C.
1876 Mar. 7.	HEDGES, KILLINGWORTH WILLIAM ..	25 Queen Anne's Gate, S.W.
1876 Dec. 5.	HEDGMAN, WILLIAM SOUTHWOOD ..	75 Upper Ground Street, S.E.
1875 Feb. 2.	HEDLEY, EDWARD	2 Church St., London Road, Derby.
1875 Dec. 7.	HEMBEROW, ROBERT CADDING	145 St. Vincent Street, Glasgow.
1857 May 5.	HENDERSON, JOHN	Wellington, New Zealand.

Date of Election.	ASSOCIATE MEMBERS.	
1878 Jan. 15.	HENDERSON, JOHN JAMES	City Surveyor, Lincoln.
1877 Jan. 16.	HENDERSON, WILLIAM SCOTT	Port Elizabeth, Cape Colony.
1869 Jan. 12.	HENNELL, THOMAS	6 Delahay Street, Westminster, S.W.
1874 Feb. 3.	HENSLOWE, CECIL WILLIAM EDWARD	Allahabad, N. W. P., India.
1841 Feb. 23.	HENSMAN, CHARLES LORIMER	North Foundry, Cotton St., Liverpool.
1877 Mar. 6.	HEPWORTH, JOSEPH	Gas Works, Carlisle. [land.
1875 May 4.	HERRING, JOHN WILLIAM	Bdge. Vil., Ash Brook Rd., Sunder-
1878 Feb. 5.	HESS, ALBERT JOSIAH	14 Artillery Place, Finsbury, E.C.
1877 May 29.	HETT, CHARLES LOUIS	Ancholme Ironworks, Brigg.
1874 Dec. 1.	HEWAT, WILLIAM MARSHALL	12 Saxe Coburg Place, Edinburgh.
1876 Feb. 1.	HEWITT, GEORGE COLTHURST	Serridge Ho., Coalpit Heath, near
1874 Dec. 1.	HEWSON, JOHN	Municipal Offices, Bombay. [Bristol.
1876 Dec. 5.	HEWSON, THOMAS	Town Hall, Rochdale.
1875 Dec. 7.	HILL, HENRY ELLIS	5 Westmr. Chambs., Victoria St., S.W.
1873 Apr. 1.	HILL, JAMES WOODWARD	Victoria Ironworks, Bedford.
1874 Apr. 14.	HILL, LESLIE CRASWELLER	3 Bartholomew Lane, E.C.
1878 Jan. 15.	HILTON, FRANKLIN	Ebbw Vale Works, Monmouthshire.
1871 Mar. 7.	HILTON, JOHN EDWARD	Waterloo Cott., Stone Hill, Sutton, Surrey.
1879 Feb. 4.	HOARE, EDWARD ARTHUR	Q. M. O. & O. Railway, Quebec.
1870 Dec. 6.	HOBSON, JOHN FALSHAW	Washington Ironworks, Durham.
1878 Jan. 15.	HODGE, JOHN LAKEMAN	22 Courtenay St., Plymouth. [Ryde.
1878 Jan. 15.	HODGES, EDWARD	Care of A. Morse, High Park Hall,
1878 Feb. 5.	HODGSON, WILLIAM	Eng.'s Off., Midland Ry., Derby.
1879 Feb. 4.	HODSON, CHARLES WILLIAM	Indus Valley State Rwy., Mooltan.
1870 Mar. 1.	HODSON, GEORGE	Town Hall, Loughborough.
1872 May 14.	HOLLAND, JOHN HENRY	The Redlands, Balsall Heath, Bir-
1879 Feb. 4.	HOLLINGSWORTH, WILLIAM JOHN ..	483 Old Kent Road, S.E. [mingham.
1873 Dec. 2.	HOLMES À COURT, *Hon.* ARTH. WYNDHAM	Heytesbury, Wilts.
1875 Jan. 12.	HOLT, GEORGE HENRY	New Market Street, Blackburn
1875 Feb. 2.	HOLT, HENRY PERCY	Royal Insurance Buildings., Leeds.
1863 Feb. 3.	HOLTZAPFFEL, JOHN JACOB	5 Great Coram Street, W.C.
1877 Dec. 4.	HOPKINSON, ALFRED	27 Market Street, Bury.
1877 Dec. 4.	HOPKINSON, JOHN, M.A., D.Sc., F.R.S.	4 Westm. Chambs., Victoria St., S.W.
1870 Feb. 1.	HORN, THOMAS	Grosvenor Wharf, Grosvenor Road,
1874 Dec. 1.	HORN, WILLIAM EDWARD	10 Vincent Square, S.W. [S.W.
1878 May 28.	HORSLEY, CHARLES	22 Wharf Road, City Road, E.C.
1879 May 27.	HORSLEY, STEPHEN	P.W.D., Trevancore, Trevandrum.
1877 Dec. 4.	HOWARD, HENRY	53 Abingdon Villas, Kensington, W.
1873 Dec. 2.	HOWARTH, OSBERT HENRY	7 Westr. Chams., Victoria St., S.W.
1879 May 27.	HUDSON, JAMES CADOUX	20 Bennet's Hill, E.C.
1879 Feb. 4.	HUDSON, JOHN GEORGE	451 Scotland Street, Glasgow.
1879 May 6.	HUGHES, JOHN ELLIS	West Middlesex Water Wks., Barnes.
1879 Feb. 4.	HUGHES, WILLIAM	P. W. D., Madras; and King & Co., 65 Cornhill, E.C.
1878 May 28.	HUGHES, WILLOUGHBY ROCHESTER ..	Muelle Fiscal, Valparaiso, Chilé.
1856 May 6.	HUMBER, WILLIAM	20 Abingdon Street, S.W.
1879 Apr. 1.	HUME, EDWARD NATHANIEL	Bath Road, Hounslow. [Ayres.
1876 Dec. 5.	HUME, WASHINGTON	Casilla 104, Estacion Central, Buenos
1877 Jan. 16.	HUNT, EDWIN JACKSON	Dartford Ironworks, Dartford.
1875 Mar. 2.	HUNT, HERBERT EDGELL	11 Queen Victoria Street, E.C.
1879 Feb. 4.	HUNTER, JOHN, Jun.	Belper, Derbyshire. [bourne.
1868 May 19.	HURST, WILLIAM, Jun.	Church Ho., Rodmersham, Sitting-
1879 May 27.	HURTZIG, ARTHUR CAMERON	Albert Dock, Engr.'s Off., Hull.
1873 Apr. 1.	HUTTON, ROBERT JOSEPH	13 Sloane Terrace, Sloane St., S.W.
1879 May 6.	HUTTON, THEODORE BENT	Elm View, Ealing Green, W.
1876 Feb. 1.	HUXLEY, HERBERT GEORGE	47 Stockwell Park Road, S.W.
1876 Dec. 5.	INGLIS, JAMES CHARLES	Eng.'s Off., G. W. Dks., Plymouth.
1877 Dec. 4.	INGRAM, ALFRED JOHN	Brooke Villa, Warwick.
1878 Mar. 5.	INNES, EDWARD ARTHUR ROBERT ..	Harbour Works, Port Elizabeth.
1877 Dec. 4.	IRVINE, JAMES	254 Gray's Inn Road, W.C.
1879 Feb. 4.	ISHERWOOD, RICHARD	Runcorn, Cheshire.

Date of Election.	ASSOCIATE MEMBERS.	
1874 Dec. 1.	IVENS, FLETCHER JAMES	King, King & Co., Bombay.
1875 Dec. 7.	IZARD, WALTER GEORGE	Contractor's Staff, Govt. Ry, Natal.
1876 May 2.	IZAT, ALEXANDER	Dhond & Manmad (State) Railway, Ahmednagar, Bombay.
1874 Apr. 14.	JACKSON, EDWARD	5 Charterhouse Square, E.C.
1874 Feb. 3.	JACKSON, JOHN	Stubben Edge, Chesterfield.
1873 May 20.	JACKSON, LOWIS D'AGUILAR	Royal Institution, Albemarle Street.
1879 Feb. 4.	JACOB, EDWARD FOUNTAINE	King, King, & Co., Bombay; and 14 Pyrland Road, W.
1872 Dec. 3.	JACOB, EDWARD WESTLEY	Hope Ho., Garston, near Liverpool.
1878 Jan. 15.	JACQUES, RICHARD	Loco. Supt., Caldera, Chile.
1870 Apr. 5.	JAMES, FRANK	40 Prince's St., Commercial Rd., S.E.
1879 May 6.	JAMES, HENRY ALEXANDER	Town Hall, Blackburn.
1874 Mar. 3.	JAMES, SAMUEL HUBBARD	Lyddington, Uppingham, Rutland.
1878 Jan. 15.	JAMIESON, ANDREW	Eastern Telegraph Co., Malta.
1874 May 5.	JARVIS, EDWARD WORRELL	Winnipeg, Canada.
1874 May 5.	JEFFCOCK, THOMAS WILLIAM	Bank Street, Sheffield.
1878 Feb. 5.	JENKINS, GEORGE GORDON	115 Union Street, Aberdeen. [S.W.
1873 Dec. 2.	JENKINSON, CHARLES HENRY GREY	30 W. Cromwell Rd., S. Kensington,
1869 May 4.	JENOUR, ALBERT CHESTERFIELD	Cape Town, Cape of Good Hope.
1879 Apr. 1.	JEPSON, WILLIAM MANLEY	Town Hall, Tipton.
1877 May 29.	JERRAM, GEORGE BESTALL	Borough Engineer, Leamington.
1876 Mar. 7.	JERVIS, ALEXANDER	Rosebery, by Gorebridge, Edinburgh
1877 Dec. 4.	JESSOP, GEORGE	Canning Place, Leicester.
1878 Jan. 15.	JETTER, JOHN FREDERICK LEWIS, B.A.	7 Westmr. Chmbs., Victoria St., S.W.
1877 Feb. 6.	JOEL, HENRY FRANCIS	44 Lavender Grove, Dalston, E.
1879 May 6.	JOHNSON, FREDERICK WILLIAM	P. W. D., Matara, Velankulan, Ceylon.
1877 Dec. 4.	JOHNSON, WARWICK HUSON	6 Chowringhee Lane, Calcutta.
1878 Feb. 5.	JOHNSTON, JAMES	Park Gate, Rotherham.
1872 Dec. 3.	JOHNSTONE, FREDERICK JOHN	Ex. Eng., P. W. D., Nagpúr, India.
1876 Feb. 1.	JOHNSTONE, WILLIAM	Dhond & Manmád S. Rwy., Ahmednagar, Bombay.
1878 Feb. 5.	JONES, ARTHUR DANIEL	Surrey Com. Docks, Rotherhithe, S.E.
1877 Mar. 6.	JONES, CHARLES WILLIAM	Gas Works, Porta Ludovica, Milan.
1871 May 2.	JONES, H. M. LAYARD	Gas Works, Oporto.
1875 Feb. 2.	JONES, JOHN ALFRED	Madras Municipality, Madras.
1875 Feb. 2.	JONES, JOHN HUNTER	West Bridgeford, Notts.
1876 Dec. 5.	JONES, OWEN	P. W. D., Brisbane, Queensland.
1876 Feb. 1.	JONES, WALTER ROBERTS	Gas Works, Monte Video.
1877 Feb. 6.	JONES, WILLIAM JOHN	Gas Office, Valetta, Malta.
1852 Dec. 7.	JOPLING, JOSEPH	29 Winchester Street, Toronto.
1879 Feb. 4.	JOSEPHSON, JOSHUA PERCY	253 Macquarie St., Sydney, N.S.W.
1879 May 6.	JOYNER, HENRY BATSON	Saõ Paulo, Brazil.
1879 Mar. 4.	KEMP, HENRY	[E.C. St. Stephen's Chams., Telegraph St.,
1878 Jan. 15.	KEMPE, HARRY ROBERT	St. James's Rectory, Piccadilly, W.
1878 Feb. 5.	KENDALL, WILLIAM BARROW	Barrow-in-Furness.
1879 Apr. 1.	KENRICK, SAMUEL	Gen. P. O., Madras.
1876 Dec. 5.	KERLE, WILLIAM GIBBS	Clinton, Otago, New Zealand.
1879 Apr. 1.	KER, THOMAS	Assist. Eng., P. W. D., Bandikui, Rajpootana.
1875 Apr. 6.	KERN, EMILE JEAN RODOLPHE	15 Cleveland Road, Canonbury, N.
1876 Feb. 1.	KIDD, THOMAS, Jun.	Linares, Provincia de Jaen, Spain.
1877 Apr. 10.	KILLEY, JAMES GEORGE	Town Hall, Stratford, E.
1878 Mar. 5.	KILVINGTON, WILLIAM	Engine Works, S. Dock, Sunderland.
1873 Dec. 2.	KINCH, WILLIAM HUBERT	North Eastern Ry., Darlington.
1878 Feb. 5.	KINDER, CLAUDE WILLIAM	Oriental Bank, Shanghai, China.
1873 Mar. 4.	KING, WILLIAM HENRY	Messrs. Grindlay & Co., Calcutta.
1878 Apr. 2.	KINGSLEY, MAURICE	U. S. Eng. Off., Oswego, New York,
1865 Dec. 5.	KIRBY, CONYERS	Town Hall, Newport, Mon.

Date of Election.	ASSOCIATE MEMBERS.	
1872 May 14.	KLEBERG, CHARLES GEORGE	Lime Street Chambers, E.C.
1878 Mar. 5.	KNAPP, CHAS. CORNWALLIS BURTON..	Konityna, Tharrawaddy, B. Burmah.
1875 Feb. 2.	KNOX, EDWIN BALDWIN JOHN	W. Foster & Co., Cape Town, C.G.H.
1863 Feb. 3.	KOE, STEPHEN LANCELOT	8 St. Michael's Place, Brighton.
1879 May 6.	KOUGH, JAMES THOMAS	Bexley, Kent.
1872 May 7.	KUNHYA LALL, *Rai Bahadoor*	Ex. Eng., P.W.D., Lahore.
1874 Apr. 14.	LABASTIDE, LOUIS AUGUSTE DE JACQUES DE	Office of Public Works, Trinidad.
1879 Feb. 4.	LABEEB, MOSALLEM, MAHMOOD.. ..	Cairo, Egypt.
1873 Dec. 2.	LANDON, FRANK HOWARD	Indore, India.
1876 May 30.	LANGDON, WILLIAM	[Spain. Loco. Supt., Rio Tinto Ry., Huelva,
1864 May 3.	LANGRISHE, RICHARD	Kilkenny, Ireland.
1874 Feb. 3.	LARGE, PHILIP TOWNSHEND SOMERVILLE	P.W.D., Rawul Pindee, Punjab.
1875 Feb. 2.	LARGE, THOMAS WILLIAM	3 Great Queen Street, S.W.
1878 Mar. 5.	LARMINIE, JOHN CHARLES	Chettipett, Godavery Dist., Madras.
1877 May 1.	LATHAM, ALBERT	Town Hall, Margate.
1879 Feb. 4.	LATHAM, EDWIN DAVENPORT	Borough Engineer, Middlesbrough.
1878 May 28.	LAVEY, CHARLES	2 Richmond Crescent, Barnsbury, N
1878 May 7.	LAWDER, ARTHUR WILLIAM	Camp Almora, N. W. P., India.
1876 Feb. 1.	LE BRETON, ARTHUR HEMERY	Government Railways, Natal.
1866 Mar. 6.	LEDGER, JAMES CAMPBELL	Curraghgown Ho., N. Strand, Lim'k.
1879 Feb. 4.	LEE, JOSEPH JOHN	Lond. & N. W. Rwy., Euston, N.W.
1866 May 1.	LEECHMAN, WILLIAM CAREY	Colombo, Ceylon.
1879 Feb. 4.	LEIGH, ROBERT KENNAWAY	Crown Agent for the Colonies Office, Downing Street, S.W.
1874 Mar. 3.	LEUPOLD, HUGO	
1872 Dec. 3.	LEWIS, ALFRED DAVID	34 Leinster Gdns., Hyde Park, W.
1873 May 20.	LEWIS, JOHN MILTON	9 Clifton Park Road, Bristol.
1879 May 6.	LEWIS, WILLIAM CUTHBERT	Assist. Eng., P. W. D., Bangalore,
1873 Feb. 4.	LEY, JAMES VERCHILD	171 Adelaide Road, N.W. [Mysore.
1864 Feb. 2.	LIGHT, CHARLES JULIAN	23 Great George Street, S.W.
1877 Dec. 4.	LILLEY, THOMAS ISAAC	7 Westmr. Chams., Victoria St., S.W.
1871 May 23.	LILLYWHITE, JOHN	H.M. Dockyard, Portsmouth.
1878 Apr. 2.	LINGING, SAMUEL ROBERT	Etruria, Stoke-on-Trent.
1871 Mar. 7.	LIST, GEORGE HENRY	P.W.D., C.o. Grindlay & Co.,Calcutta
1878 Feb. 5.	LIST, JOHN	Erith Ironworks, Erith. [C.C.
1878 May 28.	LITCHFIELD, HENRY CHARLES	Langton, Daggaboer, *viâ* Bedford,
1869 Dec. 7.	LIVESEY, FRANK	Littleton House, Goose Green, S.E.
1864 Dec. 6.	LLEWELLIN, DAVID	Pontypool, Monmouthshire.
1877 Jan. 16.	LOCKHART, WILLIAM STRONACH ..	Lyndale Ho., The Bank, Highgate,N.
1865 Feb. 7.	LOEFFLER, JOHN CHARLES LEWIS ..	12 Queen Anne's Gate, S.W.
1878 Feb. 5.	LOGAN, ROBERT PATRICK TREDENNICK	Belcoo, County Fermanagh.
1869 Dec. 7.	LONG, WILLIAM HOUSTOUN	P.W.D., Ceylon.
1870 Mar. 1.	LONGLANDS, RICHARD	Sutton Bridge, Lincolnshire [chester.
1874 Mar. 3.	LONGRIDGE, MICHAEL	3 Brighton Pl., Chester Rd., Man-
1875 Feb. 2.	LONGWORTH, WILLIAM	Gas Light, &c., Co., Guildford.
1870 Dec. 6.	LUCAS, ARTHUR	23 Delahay St., Westminster, S.W.
1866 Feb. 6.	LUCAS, WILLIAM HARRINGTON	33 Fitzroy Street, W.
1873 May 6.	LYNCH, EDWARD JAMES	28 Rua Theophilo Ottoni, RioJaneiro.
1877 Dec. 4.	LYNDE, FRANCIS GASCOIGNE	11 Church Lane, Harpurhey, Manc.
1858 Feb. 2.	LYON, GEORGE	Valparaiso, Chili.
1879 Feb. 4.	MACASSEY, LUKE LIVINGSTON	2 Rosemary Street, Belfast.
1872 May 7.	MCBEAN, SIMON	27 Great George Street, S.W.
1873 May 6.	MACBRIDE, ROBERT KNOX	Guildford Pl., Sandymount, Dublin.
1876 May 30.	MACDONALD, AUGUSTUS VAN ZANDT ..	Auckland, New Zealand.
1868 Feb. 4.	MACDONALD, JAMES OUCHTERLONY ..	Bhownuggur, Kattiawar, Bombay.
1875 Feb. 2.	MCDOUGALL, NIEL	67 King Street, Manchester.
1875 May 4.	MCGLASHAN, JOHN	G. I. P. Ry., Sholapore, Bombay.
1879 Feb. 4.	MACGREGOR, ALFRED ALEXANDER ..	Four Crosses, R.S.O.,Merionethshire.
1879 May 27.	MACGREGOR, ALEXANDER	6 Charles Street, Berkeley Sq.. W.
1875 May 11.	MACKENZIE, HUGH JOHN	Ladyhill, Elgin, N.B.

Date of Election.	ASSOCIATE MEMBERS.	
1876 Apr. 4.	MACKENZIE, JOHN	61 Leadenhall Street, E.C.
1877 Mar. 6.	MACKIE, CHARLES HASTINGS	23 Yonge Park, Holloway, N.
1859 Mar. 1.	MCKIE, HUGH UNSWORTH	Town Hall, Carlisle
1879 Apr. 1.	MACKINNON, LAUCHLAN ALEXANDER ENTWISLE	St. Kitt's, West Indies.
1870 May 24.	MACKINNON, MATTHIE CHARLES	P. W. D., Holkar State Ry., Indore.
1867 Feb. 5.	MACKINTOSH, CHARLES EDWARD	Windlesham, Bagshot, Surrey.
1876 May 2.	MCLAREN, JOHN	Midland Engine Wks., Hunslet, Leeds.
1879 May 6.	MCLAUGHLAN, FREDERICK JAMES	French Rocks, Mysore.
1877 Feb. 6.	MCLELLAN, GEORGE	South Africa; and Chester.
1879 Feb. 4.	MACLENNAN, JOSEPH	Portugalete, Bilbao, Spain.
1876 Dec. 5.	MACMAHON, HENRY EUGENE	Public W. Dept., Newara-Eliya, Ceylon.
1878 May 28.	MACNIE, JOHN	Gas Works, Londonderry.
1874 Feb. 3.	MCRITCHIE, JAMES	Yokohama, Japan.
1874 Mar. 3.	MACLARAN, FRANCIS BLAYNEY	P. W. D., Thana, Bombay.
1870 May 24.	MANISTY, EDWARD	24A Bryanston Square, W.
1874 Feb. 3.	MANN, FREDERICK GOTHER	Eng. in Chief's Off., Adelaide, S.A.
1876 May 2.	MANNERING, HORACE JOHN	22 Farleigh Road, Stoke Newington, N.
1877 Dec. 4.	MANUEL, DAVID	3 Church Road, Howrah, Bengal.
1877 May 29.	MARSH, HENRY	Springmount, Mountrath, Queen's Co.
1875 May 4.	MARSHALL, ALFRED	Laurel Bank, Walthamstow.
1876 Feb. 1.	MARSHALL, ARTHUR, B.A.	Elmwood House, North Pk., Croydon.
1877 Feb. 6.	MARSHALL, WILLIAM BAYLEY	Staff. Wheel Co., Spring Hill, B'gham.
1878 Feb. 5.	MARTIN, GEORGE	Nictherey Gas Works, Monte Video.
1877 Mar. 6.	MARTIN, THOMAS HENRY	New Barnet, Herts.
1874 Dec. 1.	MARTIN, WILLIAM HOLT	15 College Street, Nottingham.
1877 Dec. 4.	MASON, WILLIAM JOSHUA	34 Essex Street, Strand, W.C.
1867 Apr. 2.	MATHEWS, EDWARD DAVIS	40 Mildmay Chms., Union Court, E.C
1865 Jan. 10.	MATTHEWS, HENRY GARLAND	Red Ldge, U. Rchmnd. Rd., Putney.
1877 Feb. 6.	MATTHEWS, THOMAS	Engineer's Off., Trinity House, E.C.
1877 Mar. 6.	MATTHEWS, WILLIAM MACDONALD	42 Blenheim Cres., Notting Hill, W.
1873 Jan. 14.	MAXWELL, JOSEPH PRIME	Pub. Works Office, Wellington, N.Z.
1877 May 29.	MAXWELL, WILLIAM JOHN	2 Great George Street, S.W.
1877 Apr. 10.	MAXWELL-MÜLLER, ROBERT WILLIAM	Arbroath & Montrose Ry., Dundee.
1876 Mar. 7.	MAY, JAMES GEORGE	12 Blandford Square, N.W.
1866 Mar. 6.	MAYER, EDWARD ADOLPHUS FENWICK	
1876 Dec. 5.	MAYES, WILLIAM FREDERICK	Kandy, Ceylon
1874 May 5.	MAYES, WILLIAM MILLBANKE	Government Railway, Ceylon.
1876 Jan. 11.	MEAD, ARTHUR	Springfield Road, Chelmsford.
1879 Feb. 4.	MEADE, THOMAS DE COURCY	19 Brondesbury Villas, Kilburn, N.W.
1871 Mar. 7.	MEAGHER, JAMES JOSEPH	Colonial Engineer, St. Lucia.
1876 May 2.	MEIK, PATRICK WALTER	6 York Place, Edinburgh.
1877 May 29.	MELISURGO, GUILIO CESARE ALESSANDRO	53 Mergellina, Naples.
1874 May 5.	MELLISS, JOHN CHARLES	7 Westmr. Chambs., Victoria St., S.W.
1866 Dec. 4.	MERCER, WILLIAM	2 Warnham Villas, Cherry Orchard
1877 Dec. 4.	MERRYWEATHER, HENRY	63 Long Acre, W.C. [Road, Croydon.
1865 Dec. 5.	MESSER, ROBERT	47 Finsbury Circus, E.C.
1875 Feb. 2.	METHVEN, CATHCART WILLIAM	Greenock, N.B.
1871 Apr. 4.	MEYER, CHRISTIAN HENDRICK	8 Great Queen Street, S.W.
1878 Feb. 5.	MEYSEY-THOMPSON, ARTHUR HERBERT	18 Mansfield Street, W.
1874 Dec. 1.	MICHELE VITALE DOMENICO DE	5 Westmr. Chambs., Victoria St., S.W.
1870 Feb. 1.	MIDDLETON, REGINALD EMPSON	5 Westmr. Chambs., Victoria St., S.W.
1841 June 29.	MILLAR, WILLIAM	Nicolaieff, South Russia.
1876 Mar. 7.	MILLER, HENRY, Jun.	5 Old Butter Market, Ipswich.
1877 Dec. 4.	MILLER, LEANDER MUNRO	Government Ry. Extension, Ceylon.
1870 Apr. 5.	MILNER, HENRY ERNEST	Woodlawn, Dulwich Wood Park., Norwood, S.E.
1877 Dec. 4.	MILSOM, BOSWELL PARKINSON	W. Rajpootana S. Ry., Camp, near Ahmedabad.
1875 Apr. 6.	MITCHELL, JOSEPH, Jun.	Worsboro' Dale, near Barnsley.
1872 May 7.	MOLLETT, FREDERICK HERBERT	1 Westr. Chmbs., Victoria St., S.W.
1875 Dec. 7.	MONK, HUGH LEWIN	Hy. S. King & Co., 65 Cornhill, E.C.

Date of Election.	ASSOCIATE MEMBERS.	
1866 Feb. 6.	Monson, Edward	2 Birkbeck Cres.,The Vale, Acton, W.
1878 May 28.	Montague, John Montiehmer, B.A.	N.B. State Ry., Atrai, *viâ* Calcutta.
1876 Mar. 7.	Moore, Alexander William	Great Western Ry., Paddington, W.
1876 Jan. 11.	Morant, John Hemphill	9 Royal Terrace, Weymouth.
1879 Feb. 4.	Moss, Arthur Spence	Kala-Oya District, Anaradhapura,
1877 May 1.	Moullin, Arthur Daniel	Clifton, Guernsey. [Ceylon.
1877 Mar. 6.	Moyle, Samuel	33 Great George Street, S.W.
1877 Jan. 16.	Mulock, George Phillips	Fleetwood Docks, Lancashire.
1872 May 7.	Munday, Henry Thomas	5 Victoria Street, S.W.
1867 May 7.	Murdoch, George Brown	Newton Mearns, near Glasgow.
1872 May 14.	Muriel, George Brooke	Bahia Gas Co., Brazil.
1847 Mar. 2.	Murphy, James	Railway Works, Newport, Mon.
1871 Dec. 5.	Murphy, Philip Edward	Home Office, Whitehall, S.W.
1875 Dec. 7.	Murray, Alexander	P. W. D., Colombo, Ceylon.
1876 Mar. 7.	Murray, James Watson	56 Upp. Leeson Street, Dublin.
1874 Dec. 1.	Murzban, Muncherjee Cowasjee, *Khan Bahadur*	Asst. Eng., P. W. D., Bombay.
1869 Feb. 2.	Musgrave, Joseph	Bolton.
1876 Feb. 1.	Myers, William Beswick	13 Park Square, Leeds.
1865 May 2.	Napier, John	Dunedin, Otago, N.Z.
1878 Feb. 5.	Neal, Herbert	Sutton Bridge Dock, Lincolnshire.
1873 Feb. 4.	Neale, Deodatus Hilin William Johnstoun Nelson O'Neale ..	Great Eastern Railway Works, Stratford, E.
1879 Mar. 4.	Nevitt, Christopher John	4 Crownfield Pl,, Leytonstone Rd., E.
1873 Dec. 2.	Newdigate, Albert Lewis, M.A. ..	25 Craven Street, Strand, W.C
1879 May 6.	Newey, Joseph	Gt. Kei River Bridge, Cape Colony.
1866 Feb. 6.	Newman, Frederick	Slinfold, near Horsham.
1874 May 12.	Newman, John	85 Gracechurch Street, E.C.
1871 May 23.	Newton, Joseph	5 Chesnut Grove, Balham, S.W.
1868 May 5.	Newton, Samuel Barton	Oudh & Rohilkund Ry., Cawnpore
1877 Feb. 6.	Nice, Alfred Slater	8 Victoria Chams., Westmnstr., S.W.
1873 Mar. 4.	Nicholas, Charles Edward	Australia; and J. Nicholas, 3 Abchurch Lane, E.C.
1878 May 7.	Nicholl, William	7 Hastings Street, Calcutta.
1872 Dec. 3.	Noad, Wellesley Innes	C.G.H.; and 9 Courtfield Gardens, South Kensington.
1879 Feb. 4	Norfor, Robert Edward	Messrs. Binny & Co., Madras.
1876 Feb. 1.	Nubar, Boghos	Egyptian Railway, Boulac.
1872 May 7.	Nuttall, Thomas	Bury, Lancashire.
1877 Feb. 6.	Nyström, Carl August Bernhard	165 Calle Rivadavia, Buenos Ayres.
1877 May 1.	Oak, William Percival	Beaufort W. Extension Ry., C.G.H.
1876 Apr. 4.	O'Connell, John	B. B. & C. I. Railway, Bombay.
1873 Mar. 4.	Odling, Francis James	199 Adelaide Road, N.W.
1877 Mar. 6.	Ogilvie, Arthur Graeme, B.A. ..	4 Great George Street, S.W.
1859 Jan. 11.	Ohren, Magnus	Lower Sydenham, S.E.
1865 Apr. 4.	Okes, John Charles Raymond ..	39 Queen Victoria Street, E.C.
1875 Feb. 2.	Olander, Edmund	G.W.Ry., Engr.'s Off., Paddington, W.
1877 Dec. 4.	Olavegoya, Octavio	Plaza de Bolivar, 211, Lima, Peru.
1879 Feb. 4.	Olive, William Thomas	City Surveyor's Office, New Town Hall, Manchester.
1878 Jan. 15.	Oliver, Henry	Government Railway Staff, Colombo.
1862 Mar. 4.	Oliver, James	228 Westgate Rd., Newcast.-on-Tyne.
1865 Apr. 4.	Oliver, Thomas	Horsham.
1875 Feb. 2.	Olver, Joseph Salter	86 Victoria Rd., Kentish Town, N.W
1878 Feb. 5.	Ommanney, George Willes	Trinidad, West Indies.
1875 Dec. 7.	O'Meara, Thomas Francis	
1864 Mar. 1.	Onslow, Douglas Arthur	14 Waverley Place, St. John's Wood,
1876 May 30.	Orchard, William Patterson ..	6 Great George Street, S.W. [N.W.
1873 May 20.	Ormiston, George Edward	Res. Eng., Port Trust, Bombay.
1872 Dec. 3.	Otter, Francis William	Blatchmarden, West Grinstead.
1875 Jan. 12.	Ottley, Drewry Gifford	Punjab Northern Ry., Lahore, E. I.

Date of Election.	ASSOCIATE MEMBERS.	
1876 Dec. 5.	OUTINE, NICOLAS..	163 Rue de la Loi, Brussels.
1875 Apr. 6.	OWEN, JOHN ARTHUR	Engineer's Off., Trinity House, E.C.
1868 Jan. 14.	OWEN, THOMAS ELLIS	N. Bengal State Railway, Rungpore Division, Baddargunj, India.
1874 Jan. 13.	OWEN, WILLIAM LANCASTER	Great Western Ry., Paddington, W.
1874 May 12.	OWER, CHARLES	32 Bank Street, Dundee.
1877 May 29.	PACKMAN, JONATHAN	London Yard, Isle of Dogs, E.
1875 Feb. 2.	PAGE, GEORGE EDWARD	E. Lond. & Queenstown Ry., Panmure, Cape of Good Hope.
1877 May 29.	PAGE, WILLIAM	63 Long Acre, W.C.
1870 Dec. 6.	PALMER, GEORGE	61 Tregunter Road, S.W.
1879 Feb. 4.	PARK, EDWARD MATTHEW	P. W. O., Wellington, N. Zealand.
1873 Apr. 1.	PARKES, THOMAS FARMER	The Pollards, Brixton Hill, S.W.
1872 Feb. 6.	PARRY, HENRY BLACKBURNE	Scindiah State Ry., Agra.
1875 Mar. 2.	PARRY, JOSEPH	Municipal Offices, Liverpool.
1874 Dec. 1.	PARRY, WILLIAM ENSOR	Ex. Eng., Fyzabad, Oudh, India.
1863 Mar. 1.	PARSEY, WILLIAM	46 Fish Street Hill, E.C. [cutta.
1879 May 27.	PARSICK, EDMUND ALBERT	Assist. Eng., P.W.D., Irrgn. Br., Cal-
1876 May 30.	PARSONS, *Hon.* RICHARD CLERE, B.A.	10 Connaught Place, W.
1876 Feb. 1.	PATERSON, MALCOLM MCCULLOCH ..	Church Street, Dewsbury.
1867 Dec. 3.	PATTERSON, EDWARD CHARLES	Wellesley Ho., Upper Norwood, S.E.
1875 Feb. 2.	PATTISON, FREDERICK	7 Austin Friars, E.C.
1875 May 4.	PAXMAN, JAMES NOAH	Colchester. [S.E.
1878 Jan. 15.	PEACEY, HENRY	132 Coldharbour Lane, Camberwell,
1871 Apr. 4.	PEARSALL, HOWARD DEVENISH	India.
1875 Jan. 12.	PEARSE, WILLIAM	15 Harrington Street, Liverpool.
1874 Apr. 14.	PEARSON, HENRY WILLIAM	Waterworks Office, Bristol.
1876 Mar. 7.	PEEL, WILLIAM	Knowlmere Manor, Clitheroe.
1879 Feb. 4.	PEEL, WILLIAM DE WINTON	6 Queen's Gate Ter., Kensington, W.
1866 Jan. 9.	PEELE, ARTHUR JOHN	Perseverance Ironworks, Shrewsbury.
1873 Feb. 4.	PEGGS, JAMES WALLACE	4 Queen Anne's Gate, S.W.
1873 Dec. 2.	PEÑA, MANUEL HIPOLITO	Bogota, United States of Colombia.
1878 Mar. 5.	PEÑA, URBANO JOSÉ DE LA	3 Recoletos, Madrid.
1874 Feb. 3.	PENN, JOHN, ...	Greenwich, S.E.
1874 Jan. 13.	PERRAM, GEORGE JAMES	P.W.D., Mysore, *viâ* Bombay.
1877 Mar. 6.	PERRAM, HENRY CLEMENTS	61 Elizabeth St., Sydney, N.S.W.
1874 May 5.	PERRETT, EDWARD	8 Victoria Chams., Westmr., S.W.
1877 Dec. 4.	PERRY, ALFRED	7 Oakland Terrace, Handsworth, Birmingham.
1874 Dec. 1.	PHILLIPS, ALFRED	Dolgaregddu, B Festiniog, N. Wales.
1873 Feb. 4.	PHILLIPS, ARTHUR FREDERICK	Woad Mead, St. Albans.
1872 Feb. 6.	PHILLIPS, JOHN	84 Blackfriars Road, S.E.
1876 Feb. 1.	PICKWELL, ROBERT	The Laurels, Louis St., Hull.
1874 May 5.	PIMENTEL, JOAQUIM GALDINO	Messrs. E. Pecher & Co., Rio de Janeiro.
1874 Feb. 3.	PINCHIN, ROBERT	Port Elizabeth, Cape of Good Hope.
1879 Feb. 4.	PIPE, SAMUEL MATTHEW	13 North West Pier, Lond. Docks, E.
1870 May 24.	PITT, ROBERT	Newark Foundry, Bath.
1877 Dec. 4.	PITT, WALTER	2 Avenue Road, Erith, Kent.
1876 May 30.	PLUNKETT, EDMUND WALTER	Digby, Nova Scotia. [Rd., N.W.
1879 May 6.	POLLARD, JOHN	8 St. John the Evangelist Rd., Burleigh
1865 May 23.	PONTIFEX, EDMUND ALFRED	89 Lancaster Gate, W.
1858 Dec. 7.	PONTIFEX, SAMUEL	The Highlands, S. Norwood Hill,
1875 Apr. 6.	PORTER, EDMUND VERNON	36 Parliament Street, S.W. [S.E.
1878 May 28.	POTTINGER, JOHN CURWEN	P.W.D. Ahmedabad, Bombay.
1876 Apr. 4.	POTTS, BENJAMIN LANGFORD FORSTER	174 Camberwell Grove, S.E. [Chesh.
1879 May 27.	POTTS, JOHN JAMES	Ferry Improvement Works, Seacombe,
1870 Feb. 1.	POTTS, JOHN THORPE	119 So. Fourth Street, Philadelphia.
1867 May 21.	POTTS, JOSEPH	241 St. Vincent Street, Glasgow.
1873 Apr. 1.	PRATT, FREDERICK MANTELL	Burlish Lodge, Stourport.
1864 Mar. 1.	PREBBLE, CHARLES TREW	Minas de Rio Tinto, Huelva, Spain.
1879 May 27.	PRESTON, ALFRED ELEY	Camborne, Cornwall.

Date of Election.	ASSOCIATE MEMBERS.	
1869 Feb. 2.	PRESTON, EYRE WILLIAM	58 Castle Avenue, Clontarf, Dublin.
1876 May 30.	PRESTON, SIDNEY	37 Highbury New Park, N.
1874 Dec. 1.	PRIESTLEY, ALFRED COVENEY	61 St. Germains Rd., Forest Hill, S.E.
1877 Mar. 6.	PRICHARD, EDWARD ELLISON	P.O., Zanzibar, South Africa.
1869 Dec. 7.	PRIME, CHARLES	P.W. D., N. Prov'ces, Jaffna, Ceylon.
1873 May 6.	PROUSE, CHARLES, Jun.	Westbourne Ho., Shaftesbury Road, Ham'rsmith, W. [Ham'rsmith, W.
1879 Feb. 4.	PROUSE, OSWALD MILTON	Westbourne House, Shaftesbury Rd.,
1878 Jan. 15.	PROVIS, THOMAS BAWDEN	2 Chapel Place, Camborne, Cornwall.
1875 Dec. 7.	QUIGLY, RICHARD	Govt. Rwys., Port Elizabeth, C.G.H.
1870 Feb. 1.	QUINETTE DE ROCHEMONT, *The Baron* EMILE THEODORE.	Ingénieur en chef des Ponts et Chaussées, Valenciennes, France.
1879 Mar. 4.	RADLEY, JOHN ALFRED	1 Singleton Villa, Carnarvon Road,
1876 May 30.	RANDELL, JOHN WILLIAM	Waltham Cross, Herts. [Stratford, E.
1877 Feb. 6.	RANDOLPH, GRANVILLE WALTER ..	Langton Rd., Norton, Malton, Yorks.
1874 Apr. 14.	RANKINE, DAVID	75 West Nile Street, Glasgow.
1877 Dec. 4.	RATLIFF, CLEOPHAS WILLIAM	1 Victoria St., Westminster, S.W.
1873 Dec. 2.	RAYMOND, ALPHONSO	Rock Villa, St. John's Rd., Oxford.
1869 May 4.	RAYNER, THOMAS CHEVELEY	Dungannon, &c., Ry., Stewartstown.
1878 May 7.	READ, RICHARD JOHN GIFFORD	23 Delahay Street, S.W.
1879 Feb. 4.	READE, FREDERICK THOMAS	1 King's Bench Walk, Temple, E.C.
1871 Apr. 4.	READE, THOMAS MELLARD	Park Corner, Blundellsands, L'pool.
1879 Feb. 4.	REES, TOGARMAH	7 Clifton Place, Newport, Mon.
1875 Apr. 6.	REEVES, FREDERIC WILLIAM	The Vicarage, Camberwell, S.E.
1876 Jan. 11.	REICHENBACH, OSCAR	Lydney, Glo'stershire. [Wood, N.W.
1878 May 28.	REINCKE, HANS RODERICH LEOPOLD	Elms Ho., Circus Road, St. John's
1873 Dec. 2.	REMFRY, CHARLES	Minas de Linares, Spain.
1879 May 6.	REYNOLDS, GEORGE BERNARD	Rajpootana S. Railway, Ajmere.
1875 Dec. 7.	REYNOLDS, PLAYFORD	P. W. D., Malligaum, Bombay.
1879 Apr. 1.	RHODES, GEORGE GRAY	Liversedge Hall, Liversedge.
1866 Jan. 9.	RHODES, WILLIAM	Caledonian Canal, Clachnaharry, N.B.
1871 May 2.	RICE, JAMES	S. Indian Ry., Chillambram, S. Arcot.
1878 May 7.	RICHARD, HENRY JOSEPH	P.W.D., Rangoon, B. Burmah.
1878 Apr. 2.	RICHARDS, EDWIN MELVILLE	Town Hall, Burslem, Staffordshire.
1876 Feb. 1.	RICHARDS, HENRY	51 Grosvenor Road, S.W.
1873 Feb. 4.	RICHARDSON, JAMES	Stonefall, Knaresborough.
1872 Dec. 3.	RICHARDSON, WILLIAM PELHAM ..	Irrigation Br., Meerut, N.W.P., India.
1879 Mar. 4.	RICHES, TOM HUXRY	Taff Vale Railway, Cardiff.
1876 May 2.	RICHMOND, JAMES	Irrign. Wks., Spanish Town, Jamaica.
1876 Feb. 1.	RIGBY, JASON, B.A.	72 St. James's Street, S.W.
1872 May 14.	RIGG, HENRY	P. W. D., Hassan, Mysore Province.
1869 Dec. 7.	ROACH, WILLIAM IRWIN	Broad Blunsdon Rectry., nr. Swindon.
1873 May 20.	ROBERTS, GEORGE HENRY	87 Fishergate Hill, Preston.
1874 Dec. 1.	ROBERTSON, FREDERICK EWART ..	Ex. Eng., State Rys., India.
1872 May 7.	ROBINSON, CHARLES EDWARD	Westwood, Beverley.
1877 Dec. 4.	ROBINSON, CHARLES LAWRENCE PEMBERTON, B.A.	Brettanby Manor, nr. Darlington.
1875 Apr. 6.	ROBINSON, FRANK EDWARD	7 West. Chambs., Victoria St., S.W.
1852 May 4.	ROBINSON, RICHARD ALEXANDER ..	Bassein, British Burmah.
1873 Dec. 2.	RODWELL, JOHN KIRBY	Bury St. Edmunds.
1872 May 14.	ROMAÑA, EDWARD DE	San Antonio, River Madeira, Brazil.
1878 Mar. 5.	ROMANES, GEORGE	3 Oswald Road, Edinburgh.
1871 Mar. 7.	ROSENBUSCH, EDWARD	Villa Quintana, Misida, Malta.
1872 Apr. 9.	ROSS, GEORGE HENNET	Cape of Good Hope.
1872 Feb. 6.	ROSS, HENRY FRANCIS	5 Montague St., Russell Sq., W.C.
1870 May 24.	ROTHEROE, JOHN	47 and 48 King William St., E.C.
1877 Mar. 6.	ROTHWELL, RICHARD MARSHALL ..	New Zealand.
1879 Feb. 4.	RUNEBERG, ROBERT	Helsingfors, Finland.
1876 Feb. 1.	RUSSELL, WILLIAM	View Field, Wandsworth, S.W.
1872 Dec. 3.	RYMER-JONES, ALEXANDER MANSON	52 Cornwall Road, Westbourne Park, W.

Date of Election.	ASSOCIATE MEMBERS.	
1869 Feb. 2.	Sacré, Alfred Louis	60 Queen Victoria Street, E.C.
1861 Apr. 9.	Sadasewjee, Hurrychund	G. I. P. Railway, Bombay.
1868 Jan. 14.	Sadasewjee, Jagannath	State Eng., Mandvee, Cutch.
1877 Dec. 4.	Sadler, Ralph	P.W.D., Hissar, Punjab.
1877 Feb. 6.	St. George, Percival Walter	Deputy City Eng., Montreal.
1875 Jan. 12.	Salter, Frank, B.Sc	19 Trafalgar Rd., Old Kent Rd., S.E.
1866 Dec. 4.	Sandberg, Christer Peter	19 Great George Street, S.W.
1876 Jan. 11.	Sawyer, Ernest Edward, B.A.	16 Winchester Rd., Swiss Cot., N.W.
1877 May 29.	Sawyer, Frederic Henry Read	The Presbytery, Atherstone, Warwck.
1876 Feb. 1.	Saxton, Henry Waring	New Zealand.
1875 May 4.	Sayer, Samuel	Loco. Supt. Rajpootana S. Ry., Agra.
1866 Jan. 9.	Schneider, Henri	Le Creusot, France.
1878 May 28.	Sclaverani, Michelangelo	Via Burdin, No. 4 Turin.
1877 Dec. 4.	Scott, Cecil	P.W.D., Sholeveram, Madras.
1877 Jan. 16.	Scott, Walter	Bombay.
1873 Jan. 14.	Scott, William Henry	Act. Ex. Eng., Karwar, Bombay.
1878 Apr. 2.	Scriven, Charles Walter	G. W. Ry., Eng.'s Off., Neath.
1876 Feb. 1.	Scriven, William Henry	Engs. Off., E. I. Ry., Calcutta.
1866 Mar. 6.	Seacome, Thomas Harrison	Wem, Shropshire. [S.W
1874 Mar. 3.	Searle, John Coombe	Light Rys. Co., St. Stephen's Chms.,
1875 May 4.	Serra, João Duarte Lisboa	58 Calle 18 de Julio, Monte Video.
1854 May 2.	Sewell, John	Metal Exchange, 4 Lombard St., E.C.
1879 Mar. 4.	Seymour, George, Jun.	6 Great George Street, Westr., S.W.
1877 May 29.	Shadbolt, Ernest Ifill	Khandwa, Nerbudda Div., India.
1872 May 14.	Shanks, Arthur	11 Beaufort Gardens, Lewisham.
1874 May 5.	Sharland, Robert	Christchurch, New Zealand.
1879 Feb. 4.	Sharp, William	Invercargill, New Zealand.
1877 Dec. 4.	Shaw, Arthur Edmund	Central Station. Buenos Ayres.
1860 May 1.	Shaw, Henry Russell	17 Marylebone Road, N.W.
1879 Feb. 4.	Shaw, Sam	Hepworth, near Huddersfield.
1877 Apr. 10.	Shaw, William Edwards	Dunstall Hill, Wolverhampton.
1879 Feb. 4.	Shawe, George Augustus Grant	King, Hamilton & Co., Calcutta.
1879 Feb. 4.	Sheldrick, James Thomas	91 Elderfield Rd., L. Clapton, E. [S.A.
1872 Dec. 3.	Shepheard, Charles Edward	Marmato. Western Andes, Colombia,
1853 Dec. 6.	Sheppard, Frederick Augustus	46 Angell Road, Brixton Road, S.W.
1875 Dec. 7.	Sherman, Wm. Hanbury Pettingal	Messrs. Grindlay & Co., Bombay.
1877 Apr. 10.	Shone, Isaac	Wrexham, North Wales.
1874 Apr. 14.	Shortrede, George	Govt. Rys., Pietermaritzburg, S.A.
1877 Dec. 4.	Shores, John Wallis	Government Railways, Natal.
1877 May 1.	Shortt, Charles Henry	6 Victoria Grove, Brompton, S.W.
1875 Jan. 12.	Shute, Walter Thomas	69 Claverton Street, S.W.
1875 Dec. 7.	Sibold, Ernest Alfred	Hy. S. King & Co., 45 Pall Mall, S.W.
1873 Feb. 4.	Siemens, Alexander	12 Queen Anne's Gate, S.W.
1879 Feb. 4.	Silva, Domingos Sergio de Saboie de	34 Rua do Visconde de Maranguape, Rio de Janeiro.
1879 Mar. 4.	Simeon, Lionel Barrington	Assist. Eng. P.W.D., Sitapur, Oudh.
1875 Jan. 12.	Simpson, Benjamin Chispin	4 Westmr. Chams., Victoria St., S.W.
1876 Mar. 7.	Sketchley, Henry Goulton	Station Road, Ilkeston.
1879 May 27.	Skilliter, Thomas Anton	Peover, Knutsford.
1876 Dec. 5.	Slade, Frederick	Barrow Docks, Barrow-in-Furness.
1875 May 4.	Slate, John	Usine Sté. Madeleine, Trinidad.
1877 Mar. 6.	Small, James Miln	51 Ebury Street, S.W.
1867 Dec. 3.	Smallpeice, William	6 Gray's Inn Place, Gray's Inn, W.C.
1876 May 30.	Smith, Arthur Toulmin	Wood Lane, Highgate, N.
1877 Mar. 6.	Smith, Charles Graham	6 Westr. Chams., Victoria St., S.W.
1877 Feb. 6.	Smith, Edward Blakeway	L. & N. W. Ry., Huddersfield.
1872 May 7.	Smith, Francis Frederick	So. Indian Railway, Trichinoply.
1877 Dec. 4.	Smith, Guy	19 Walbrook. E.C.
1879 May 27.	Smith, Henry Robert	Portsmouth W.-Works Co., Southsea.
1877 Dec. 4.	Smith, John Motley	Carlton Bdgs., Cooper St., Manches-
1868 Dec. 1.	Smith, John Nidd	79 South St., Greenwich, S.E. [ter.
1874 Apr. 14.	Smith, Urban Armstrong	Fore Street, Hertford.
1878 Feb. 5.	Smith, Walter Parker	Raglan Ho., Lostwithiel, Cornwall.

Date of Election.	ASSOCIATE MEMBERS.	
1877 Jan. 16.	SMITH, WILLIAM ARCHIBALD	Victoria Dock Extn., Silvertown, E.
1868 May 19.	SMYTHIES, JOHN PALMER	57 Belsize Park, N.W.
1877 Dec. 4.	SNEYD-KYNNERSLEY, HENRY FRANCIS	9 St. Mary's Place, Newcastle-on-[Tyne.
1877 Dec. 4.	SOUTTAR, ROBINSON	8 Castle Street, Liverpool.
1872 Dec. 3.	SOUTHAM, ARTHUR	60 Old Town, Clapham, S.W.
1849 May 1.	SOWERBY, WILLIAM	Shrublands, Upper Teddington.
1876 Dec. 5.	SPARKES, CHARLES HENRY	Bridge House, Godalming.
1875 Feb. 2.	SPENCER, HERBERT GEORGE HAMMOND	45 Gloucester Terrace, Jersey.
1876 May 30.	SPENCER, JOHN PHILIP	Borough Engineer, Tynemouth.
1861 Mar. 5.	SPIERS, JOSEPH	9 Victoria Chambers, Westm., S.W
1877 Dec. 4.	SPINDLER, HENRY LEWIS	Port Elizabeth, Cape Colony.
1877 Dec. 4.	STAFFORD, FREDERICK	Ry. Exten., Nawalapitiya, Colombo.
1874 May 5.	STANFORD, WALTER HALSTED CORTIS	3 Westm. Chambs. Victoria St., S.W.
1878 Feb. 5.	STANGER, GEORGE HURST	34 Conyers Street, Liverpool.
1874 Feb. 3.	STANGER, WILLIAM HARRY	23 Queen Anne's Gate, S.W.
1879 Feb. 4.	STANLEY, JOSEPH BIRD	Harbours & Rivers Dept., Brisbane.
1877 Dec. 4.	STARK, ALEXANDER	Erith Ironworks, Kent.
1878 Apr. 2.	STAYTON, GEORGE HENRY . ..	51 Oakley Street, Chelsea, S.W.
1871 Dec. 5.	STEEL, WILLIAM HERON	Inspec. Gen., P. W. D., Melbourne.
1876 May 30.	STENT, SYDNEY	P. W. D., Grahamstown, C. Colony.
1875 Dec. 7.	STENT, WILLIAM KITSON	Wardha Valley State Ry., C.P., India.
1871 Dec. 5.	STEVENS, FREDERICK WILLIAM	Ex. Eng., P. W. D., G. I. P. Railway, Bombay.
1843 Mar. 7.	STEVENS, JAMES JOHN	Ironwks., Southwark Bridge Rd., S.E.
1869 Jan. 12.	STEVENS, WARWICK	Stockwell Lodge, Stockwell, S.W.
1875 Dec. 7.	STEVENSON, ALEXANDER DAVIDSON ..	Bothkennar, Falkirk, N.B.
1877 Dec. 4.	STEVENSON, GEORGE ERNEST	Gasworks, Peterborough.
1874 Apr. 14.	STEVENSON, JOHN	Barrow-in-Furness.
1877 Apr. 10.	STEWART, ALLAN	Abbey Grove, Eccles, Manchester.
1877 May 29.	STILEMAN, FRANK	Cavendish Pk., Barrow-in-Furness.
1855 Mar. 6.	STOCKMAN, BENJAMIN PRYOR	3 Poets' Corner, Westminster, S.W.
1872 Dec. 3.	STOCKWELL, JOHN ALFRED	50 St. John's Road, New Cross, S.E.
1878 Feb. 5.	STOESS, CHARLES ANTHONY	Govt. Eng.'s Off., Adelaide, S.A. [S.W.
1859 Dec. 6.	STOKES, JAMES FOLLIOTT	C.P.B. Shelley, Esq., 45 Parliamt St.
1874 May 5.	STONE, EDWARD HERBERT	Asst.-Consulting Engineer for State Railways, Calcutta. [Abbot.
1873 Mar. 4.	STOOKE, THOMAS SULLOCK	Hilly Ho., Kings Kerswell, Newton
1871 Dec. 5.	STRACHAN, JAMES	Municipal Office, Kurrachee.
1874 Feb. 3.	STRACHAN, JOHN	Wolverton, Bucks.
1875 May 4.	STRAIN, JOHN	143 West Regent Street, Glasgow.
1879 Feb. 4.	STRAKER, CHARLES EDMUND, B.A. ..	Stagshaw Ho., Corbridge-on-Tyne.
1869 Feb. 2.	STRONGITHARM, AUGUSTUS HORACE ..	Barrow-in-Furness.
1879 Feb. 4.	SULIVAN, ARTHUR	Northern State Ry., Mandsaur, C.I.
1879 Feb. 4.	SUNDERLAND, THOMAS	Borough Surveyor, Blackpool.
1877 Dec. 4.	SUTCLIFFE, GEORGE WILLIAM	Normanton Road, Durdham Down, Bristol.
1874 May 5.	SUTTER, ARCHIBALD	3 Hill Street, Edinburgh.
1878 Mar. 5.	SWALLOW, JAMES STUART	Cape Govt. Rys., Port Elizabeth.
1875 Feb. 2.	SWIFT, LIONEL	17 Upp. Phillimore Pl., Kensgtn., W.
1875 Jan. 12.	SWINDELLS, RUPERT	Wilton Villa, The Firs, Bowdon.
1873 May 6.	SWORDER, JOHN SMITH	Stamping Dept., Somerset Ho., W.C.
1876 Feb. 1.	SYMONS, BRENTON	11 Parade, Truro; and Servia.
1877 Dec. 4.	TAIT, JAMES	Lalla Musa, Salt Branch Line, Punjab.
1868 Dec. 1.	TANCRED, THOMAS SELBY	1 Westmr. Chambs., Victoria St., S.W.
1876 Dec. 5.	TANNER, THOMAS LANFEAR	N. Bengal S. Ry., Saidpur, India.
1873 May 6.	TARGET, JOHN LEWIS FELIX	Eng., Water Works, Jamaica.
1870 Apr. 5.	TATAM, EDWARD JOHN	Holbeach, Lincolnshire.
1875 Dec. 7.	TATE, JOHN	Kurrachee, Sind, India.
1869 Dec. 7.	TAYLOR, HERBERT ARNAND	7 Pope's Head Alley, Cornhill, E.C
1866 Dec. 4.	TAYLOR, WILLIAM BROUNGER	India; & Grindlays, Parlmt. St., S.W.
1879 Apr. 1.	TEASDEL, JAMES EDWIN	3 Queen Street, Great Yarmouth.

Date of Election.	ASSOCIATE MEMBERS.	
1856 Dec. 2.	TERRY, ALEXANDER ROBERT	Fitzroy Bridge, Rockhampton.
1879 Mar. 4.	TERRY, STEPHEN HARDING	128 Queen's Road, Bayswater, W.
1875 Apr. 6.	THELWALL, WALTER HAMPDEN	St. John's, Colchester.
1875 May 11.	THOMAS, GEORGE EBENEZER	W. Watson, Esq., 25 Apollo St., Bom-bay.
1877 May 29.	THOMAS, HERBERT OLIVER	Town Hall, Woolwich.
1860 May 22.	THOMAS, JOSEPH LEE	16 Holland Road, Kensington, W.
1876 Dec. 5.	THOMAS, WALTER	Borough Surveyor, Dorchester.
1874 May 12.	THOMS, GEORGE EASTLAKE	Town Hall, Wolverhampton.
1871 Apr. 4.	THOMSON, CAMPBELL	Attichnan Lodge, Ardrishaig, N.B.
1871 Apr. 4.	THOMSON, JOHN	Furness Ry., Ravenglass, Cumberlnd.
1861 Feb. 5.	THORMAN, EDWARD HENRY	Resident Eng., West Ham Gasworks, E.
1879 Mar. 4.	THORNBURY, EDWARD BARTON	Durban, Natal, South Africa.
1876 May 30.	THORNE, ALFRED	25 St. George's Road, Kilburn, N.W.
1879 Apr. 1.	THORNTON, HAWTHORN ROBERT ..	Loco. Sup., Midland and N. E. Rail-way, Port Elizabeth.
1879 May 6.	THUEY, ALEXANDER	7 Wilton Place, S.W.
1857 Feb. 3.	THURSTON, BENJAMIN WARNES	37 Heussweg, Eimsbüttel, Hamburg.
1867 Dec. 3.	TIJOU, WILLIAM	379 Camden Road, N.W.
1869 Dec. 7.	TIMINS, HENRY CHARLES ANDERSON ..	Greenhurst, Oxted, Surrey.
1877 Apr. 10.	TINGLE, HENRY JOHN	110 Cannon Street, E.C.
1877 Dec. 4.	TINNEY, WILLIAM UPTON	Gasworks, Winchester.
1875 Mar. 2.	TINTORER, JOSÉ GIBERGA	Union 7 pr., Barcelona, Spain.
1873 Jan. 14.	TIPLADY, RICHARD	Bahia, Brazil.
1877 Dec. 4.	TISDALE, THOMAS WILLIAM MATTHEWS	Severn Lodge, Mount Fields, Shrews-bury.
1872 Dec. 3.	TOMKINS, HENRY TIVY	130 Alexandra Road, N.W.
1861 May 7.	TOLER, JOHN MORTON	Saltersford Hall, Holmes Chapel.
1872 Feb. 6.	TOMLISON, HENRY	4 Benet Street, Cambridge
1873 Dec. 2.	TOPLIS, FREDERICK	12 Charlton Villas, Charlton.
1878 Feb. 5.	TORRENS, GERARD PHILIP	43 Lothbury, E.C.
1872 Mar. 5.	TOWLE, HAMILTON ELA	30 Cortlandt St., New York, U.S.
1875 Jan. 12.	TOWNSEND, FRANCIS EDWARD	L. & N. W. Ry., Stechford Branch, Saltley, Birmingham.
1857 Dec. 1.	TRATHAN, JAMES JENKIN	Liskeard, Cornwall.
1853 Feb. 1.	TRICKETT, JOHN	Keyham Factory, Devonport.
1877 Dec. 4.	TRIPP, WILLIAM BLOMEFIELD	Grammar School, Burton-on-Trent.
1871 Dec. 5.	TRUMAN, ARTHUR SMITH	Vicarage, Arnold, Nottinghamshire.
1878 May 28.	TUNSTALL, JOHN	104 Barnsbury Road, N.
1879 Apr. 1.	TURNER, BARROW	37 East Street, Manchester Sq., W.
1869 Mar. 2.	TURNER, FRANK	Toronto, Canada.
1873 May 20.	TURNER, FRANK DE MIERRE	17 Val de Pegas, Oporto, Portugal.
1876 May 30.	TURNER, ROBERT CHARLES	The Oaks, Chorley, Lancashire.
1866 Dec. 4.	TUSON, JAMES FARNHAM	34 Alfred Place, Bedford Sq., W.C.
1875 Mar. 2.	TWEEDIE, WILLIAM	14 Carlton Road, St. John's, S.E.
1876 May 30.	TWIDALE, CHAS. HENRY ALEXANDER	P.W.D., Erinpore Div., Rajpootana.
1877 May 1.	TYLOR, JOSEPH JOHN	4 Storey's Gate, S.W.
1877 Apr. 10.	TYRRELL, ARTHUR WILLIAM	1 Westm. Chams., Victoria St., S.W.
1877 Feb. 6.	UHAGON, RECAREDO DE	Carrerade San Geronimo, 51—3° Madrid.
1870 Dec. 6.	UNWIN, HERBERT	Brincliffe House, Sheffield.
1872 Dec. 3.	UPCOTT, FREDERICK ROBERT	Manor House, Cullompton.
1872 Feb. 6.	USILL, GEORGE WILLIAM	6 Great Queen Street, S.W.
1864 Mar. 1.	UTLEY, SAMUEL	Halifax, Yorkshire.
1879 Mar. 4.	VACHER, HERBERT PERKINS	Oak Hill, Surbiton, Surrey.
1877 Mar. 6.	VALENTINE, FREDERICK	6 Queen Anne's Gate, S.W.
1858 Dec. 7.	VARLEY, SAMUEL ALFRED	Hatfield, Herts.
1860 Dec. 4.	VAUGHAN, GEORGE LOUIS	Belmont Villas, Leicester.
1874 Dec. 1.	VEEVERS, HARRISON	168 St. George's Road, Bolton.
1871 Feb. 7.	VEITCH, DOUGLAS D'ARCY WILBERFORCE	Eliock, Sanquhar, N.B.
1878 Jan. 15.	VENABLES, WILLIAM HENRY	253 Camden Road, N.
1878 Apr. 2.	VENTRIS, ARTHUR	New Bridge Works, Maidstone.
1874 Feb. 3.	VERNON, EDWARD HAMILTON	11 Crossbanks, Shipley, nr. Leeds.

Date of Election.	ASSOCIATE MEMBERS.	
1879 Feb. 4.	VERNON, HERBERT CHARLES ERSKINE	P. W. D., Kheri, Oudh.
1873 May 6.	VERNON, THOMAS	Rosewood Vil., St. Marks, Cheltenhm.
1869 Jan. 12.	VIDLER, MAJOR	Pevensey, Hastings.
1877 Dec. 4.	VINT, GEORGE EDWARD	Rowley Park, Stafford.
1868 Dec. 1.	VIVIAN, HENRY ANDREW	Ferro Carril de Coquimbo, Chili.
1872 Dec. 3.	VYSE, GRIFFIN WILLIAM, B.A., F.G.S.	Assist. Eng., D.P.W., India.
1873 Dec. 2.	WADIA, NOWROSJEE NESSERWANJEE ..	Chinchpowgly, Parel Rd., Bombay.
1860 Mar. 6.	WALKER, CHARLES RITCHIE	Portishead Docks, Portishead.
1877 May 29.	WALKER, CHARLES ROBERT	Cannock, Staffordshire.
1868 Feb. 4.	WALKER, THOMAS	Town Hall, Croydon.
1875 Dec. 7.	WALKER, ZACCHEUS, Jun.	Fox Hollies Hall, nr. Birmingham.
1879 May 27.	WALLACE, ALEXANDER	Canadian Pacific Railway, Ottawa.
1873 Dec. 2.	WALLACE, DAVID	Kamptee, Central Provinces.
1872 Dec. 3.	WALLER, JAMES HENRY	Allenstown, Navan, Co. Meath.
1879 Feb. 4.	WALLNUTT, RICHARD	[S.W. Henry S. King & Co., 45 Pall Mall,
1874 Apr. 14.	WALMISLEY, ARTHUR THOMAS	5 Westm. Chams., Victoria St., S.W.
1867 Dec. 3.	WALTON, JAMES BIRDSALL	6 Great College Street, S.W.
1872 Feb. 6.	WALTON, RIENZI GIESMAN	Actg. Eng., Bombay Municipality.
1876 May 2.	WARD, HENRY THOMAS SIMPSON ..	Matura, Ceylon.
1873 Apr. 1.	WARE, CHARLES EDWIN	Sunnyside, Exeter.
1862 May 6.	WARHAM, JOHN ROBSON	Burton-on-Trent.
1878 May 28.	WARREN, JOHN	Victoria Chambers, Newport, Mon.
1877 Dec. 4.	WARREN, WILLIAM HENRY	29 Brown Street, Manchester.
1842 May 3.	WARRINER, HENRY	6 The Grove, Clapham Road, S.W.
1875 Dec. 7.	WATKINS, STEPHEN	5 High Street, Wolverhampton.
1879 Mar. 4.	WATSON, CHARLES JAMES KNIGHT ..	Assist. Eng., Buxar, Bengal.
1875 May 4.	WATSON, JAMES	7 Euclid Street, Dundee.
1867 Apr. 2.	WATSON, JOHN WILLIAM	Peru; and Clevemont, St. Leonards.
1878 Feb. 5.	WATTS, GEORGE KEMPTHORNE	P. W. D.. Ellichpur, East Berar.
1874 Feb. 3.	WEATHERHEAD, PATRICK LAMBERT ..	Castle Gate, Berwick-on-Tweed.
1878 Jan. 15.	WEAVER, WILLIAM	11 Holland Rd., Kensington, W.
1877 May 29.	WEBB, GEORGE WINN	F. Leslie, Esq., Moscow.
1875 Apr. 6.	WEBSTER, JOHN	Lombard Bdgs., Christchurch, N. Z.
1876 Feb. 1.	WEBSTER, JOHN	32 Drewton Street, Bradford.
1879 Feb. 4.	WEBSTER, JOHN JAMES	Dock Office, Hull.
1878 May 7.	WEISS, HUBERT AUGUST OTTO	Siemens Bros., Charlton Pier, Kent.
1879 Feb. 4.	WELLSTED, WILLIAM HENRY	Kingston-upon-Hull.
1869 Dec. 7.	WENDEN, HENRY CHARLES EDWARD	Grindlay & Co., Bombay.
1875 Dec. 7.	WEST, THOMAS EDWARD	Union Street, Oldham.
1877 Apr. 10.	WESTHOFEN, WILHELM	4 Victoria St., Westminster, S.W.
1864 Apr. 5.	WHITE, CHARLES HARCOURT	[S.E.
1878 Feb. 5.	WHITE, EDWIN JAMES	Lambert & Sons, Short St., Lambeth,
1875 May 11.	WHITE, GUILLERMO	Western Railway, Buenos Ayres.
1874 May 5.	WHITLEY, HENRY MICHELL	Penarth, Truro, Cornwall.
1871 Apr. 4.	WHITTLE, JAMES HENRY	Companhia City Improvements, Caixa 279, Rio de Janeiro.
1877 Dec. 4.	WHITWORTH, CH. HENRY BILLINGHURST	75 Westbourne Terrace, W.
1865 Feb. 7.	WHITWORTH, WILLIAM STANLEY ..	Barrow-in-Furness.
1876 Dec. 5.	WICKSTEED, JOHN HAMILTON	Town Hall, Port Elizabeth, S A.
1876 Mar. 7.	WILD, JOSEPH HENRY	New River Borings, Ware, Herts.
1879 May 27.	WILKES, SAMUEL ROBERT, BA.	35A Great George Street, S.W.
1873 May 20.	WILLCOCKS, GEORGE WALLER	34 Great George Street, S.W.
1872 Dec. 3.	WILLIAMS, EDWARD BENTINCK	Dock Office, Hull.
1875 May 4.	WILLIAMS, HUGH	3 Cook St., Liverpool.
1870 May 24.	WILLIAMS, RICHARD HARRIS	Cuddra, St. Austell, Cornwall.
1871 Dec. 5.	WILLIAMS, WILLIAM WALTON, JUN. ..	The Quadrant, Highbury, N.
1878 May 28.	WILLIS, ROBERT HENRY	5 Foulis Ter., Onslow Gardens, S.W.
1870 Jan. 11.	WILLMAN, CHARLES	The Newlands, Middlesbrough.
1877 May 1.	WILMER, HORACE	Engr.'s Office, G. E. Ry., Liverpool Street, E.C.
1876 May 30.	WILMOT, CLEMENT HEATHERLY ..	Rua 1° de Março, Rio de Janeiro.
1869 Dec. 7.	WILSON, ALEXANDER FAIRLIE	Derby Lodge, New Malden, Surrey.

Date of Election.	ASSOCIATE MEMBERS.	
1879 Feb. 4.	WILSON, ARTHUR HENRY	G. N. Ry., Contractor's Off., Dewsbury.
1875 Dec. 7.	WILSON, ARTHUR ROSS	Oudh and R. Railway, Lucknow.
1874 Feb. 3.	WILSON, CHARLES GEORGE	Legation Bdg., 244 Bluff, Yokohama
1870 Feb. 1.	WILSON, EDWARD	9 Victoria Chambers, S.W.
1879 Mar. 4.	WILSON, JAMES	Cairo, Egypt.
1870 Dec. 6.	WILSON, JOHN HATTON	Ex. Engineer, Jubbulpore.
1877 Feb. 6.	WILSON, JOSEPH WILLIAM, Jun. ..	South Tower, Crystal Palace, S.E.
1875 Dec. 7.	WILSON, ROBERT	116 Queen Victoria Street, E.C.
1876 Apr. 4.	WILSON, ROBERT EDWARD	66 Hillary Street, Leeds.
1876 Apr. 4.	WILSON, THOMAS PERCIVAL	8 Villiars St., Bridge Rd., Stockton-on-Tees.
1878 May 7.	WILSON, WILLIAM JOHN	Assist. Eng., Irrigation Wks., N. W. P.
1875 Mar. 2.	WILTON, FRANCIS	Lichfield Ho., Laurie Pk., Sydenham.
1869 May 4.	WINBOLT, JOHN STEDDY, M.A.	29 Tregunter Rd., The Boltons, S.W.
1871 Dec. 5.	WINCKLER, GEORGE WALTER	P.W.D., Chittledroog, *viâ* Bangalore.
1873 May 20.	WINDHAM, FRANCIS	19 Laurence Pountney Lane, E.C.
1879 Feb. 4.	WINSHIP, GEORGE	Borough Surveyor, Abingdon.
1877 Feb. 6.	WISEMAN, WILLIAM	Messrs. King & Co., Pall Mall, S.W.
1875 Dec. 7.	WITTS, GEORGE BACKHOUSE	The Elms, E. Woodhay, nr Newbury.
1871 Dec. 5.	WOOD, ALFRED HOPE	The Hollies, Hastings.
1879 May 6.	WOOD, CHARLES	P. W. Office, Dunedin, N. Zealand.
1872 Apr. 9.	WORSSAM, SAMUEL WILLIAM	232 King's Road, Chelsea, S.W.
1876 Feb. 1.	WRENCH, JOHN MERVYN	Scinde, Punjab, & Delhi Ry., Lahore.
1878 May 7.	WRIGHT, BENJAMIN FREDERICK	Imp. Govt. Rys., Kobei, Japan.
1878 May 7.	WRIGHT, WILLIAM	Gas Works, Black Rock, Brighton.
1878 May 7.	WYBROW, GEORGE DIGBY	Messrs. Arbuthnot & Co., Madras.
1866 Feb. 6.	WYNDHAM, HENRY	5 Westmr. Chmbs., Victoria St., S.W.
1861 Feb. 5.	WYNNE, ALBERT AUGUSTUS	5 Westmr. Chmbs., Victoria St., S.W.
1871 Feb. 7.	WYNNE, FRANCIS GEORGE	Bavarian Lead Mining Co., Freihung-bei Uilseck, Bavaria.
1879 Mar. 4.	YABBICOM, THOMAS HENRY	23 Oakfield Road, Clifton, Bristol.
1869 Dec. 7.	YARROW, ALFRED FERNANDEZ	Isle of Dogs, Poplar, E.
1865 Apr. 4.	YOUNG, JAMES	96 Hungerford Rd., Camden Rd., N.W.
1876 Dec. 5.	YOURDI, GEORGE NICHOLAS	Barden Reservoir, near Skipton.
1871 Apr. 4.	YUILL, WILLIAM	3 Fenchurch Avenue, E.C.

Total number of Associate Members .. .. 1,200.

ASSOCIATES.

[Assoc. Inst. C.E.]

N.B. *Those elected prior to the 2nd of December, 1878, are entitled to the privileges of Corporate Membership, but not those subsequently elected.*

Date of Election.	ASSOCIATES.	
1861 May 28.	ABEL, CHARLES DENTON	20 Southptn. Bds., Chancery La., W.C.
1876 Jan. 11.	ABEL, FREDERICK AUGUSTUS, C.B., F.R.S.	Royal Arsenal, Woolwich.
1865 Jan. 10.	ADAMS, WILLIAM ALEXANDER	Walford Manor, Shrewsbury.
1878 Mar. 5.	ADDISON, *Lieut.* JOHN COPLEY, R.E.	P. W. D., Kamptee, C. P., India.
1865 May 2.	ADIE, PATRICK	15 Pall Mall, S.W.
1865 May 23.	AIRD, ALEXANDER	Pelonkin, Oliva, Germany.
1859 Dec. 6.	AIRD, JOHN	Belvedere Road, Lambeth, S.E.
1864 Mar. 1.	ALLISON, JOHN	1 Werrington St., Oakley Sq., N.W.
1865 Mar. 7.	ALLPORT, JAMES JOSEPH	Midland Railway, Derby.
1877 Apr. 10.	ANNETT, RICHARD CHARLES FRANCIS	Engr.'s Off., Warwick, Queensland.
1863 May 5.	APPLETON, EDWARD	Cotswold, Torquay.
1873 Jan. 14.	ARCHIBALD, W. FREDK. ALPHONSE, M.A.	3 Amersham Road, Putney, S.W.
1866 Dec. 4.	ARDAGH, *Major* JOHN CHARLES, C.B., R.E.	Adair House, Pall Mall, S.W.
1866 Apr. 10.	ASHBURY, JAMES LLOYD, M.P.	66 Grosvenor Street, W.
1874 May 12.	ASHWORTH, JOHN	Ollerton, near Bolton.
1861 Mar. 5.	ATCHISON, WILLIAM	24 Finsbury Circus, E.C.
1876 May 2.	AVIGDOR, ELIM HENRY D'	Derwentwater Ho., Acton, W.
1877 Dec. 4.	AWDRY, *Captain* AMBROSE, R.E. ..	P. W. D., Madras.
1877 Dec. 4.	BACHE, ALFRED, B.A.	10 Victoria Chambers, Westm., S.W.
1869 Apr. 6.	BADGLEY, *Capt.* WM. FRANCIS, B.S.C.	Messrs. Cowie, Colvin & Co., Calcutta
1841 Feb. 16.	BAGNALL, THOMAS	Newberries Park, Watford.
1879 May 6.	BAIN, DR. JOHN WILLIAM DEVEREUX	Clare, South Australia.
1841 May 11. / 1867 Mar. 26.	BAKER, WILLIAM LEWIS	8 Dane's Inn, W.C.
1865 Feb. 7.	BARCLAY, CHARLES	12 Great Winchester Street, E.C.
1877 Jan. 16.	BARCLAY, HENRY VERE, R.M.L.I. ..	Trigonometrical Survey, South
1869 Mar. 2.	BARNARD, CLEMENT	4 Billiter Square, E.C. [Australia.
1868 May 5.	BARROSO, *Chevalier* ZOSIMO	8 Palmerston Bdgs., O. Broad St., E.C.
1860 Feb. 7.	BARRY, EDWARD MIDDLETON, R.A. ..	21 Abingdon Street, S.W.
1858 Dec. 7.	BARRY, JOHN DAVID	
1864 Feb. 2.	BARRY, THOMAS DENVILLE	11 Lord Street, Liverpool.
1859 Apr. 5.	BARRY, WILLIAM HENRY	7 Birchin Lane, E.C.
1866 Jan. 9.	BATEMAN-CHAMPAIN, *Lt.-Col.* JOHN UNDERWOOD, R.E.	55 Parliament Street, S.W.
1865 May 2.	BATTEN, JAMES BREND	32 Great George Street, S.W.
1874 Dec. 1.	BAY, CHARLES SPRUYT DE	69 Porchester Terrace, W.
1853 Dec. 6.	BAYLISS, JOHN	5 Victoria Street, S.W.
1864 Feb. 2.	BAYLISS, SAMUEL	5 Victoria Street, S.W.
1876 May 2.	BEAUCHAMP, *Capt.* CLAYTON SCUDAMORE, R.E.	Nynee Tal, India.
1870 Feb. 1.	BECKETT, *Major* WILLIAM HENRY ..	Grindlay & Co., Parliament St., S.W.
1868 Feb. 4.	BEHR, FRITZ BERNARD	31 Lombard Street, E.C.
1878 Mar. 5.	BELLASIS, *Lieut.* GEO. MONTALT, B.S.C.	P. W. D., Oude, India.
1874 May 5.	BERREY, THOMAS HOPE GREEN ..	Town Hall, Manchester.
1867 May 7.	BETHELL, HENRY SLINGSBY	38 King William Street, E.C.

	Date of Election.	ASSOCIATES.	
	1878 May 28.	BEVAN, Rev. JAMES OLIVER, M.A. ..	Russell House School, Walmley, Birmingham.
	1850 Mar. 5.	BEVAN, WILLIAM	12 Bolton Gdns., S. Kensington, S W.
	1861 Dec. 3.	BIDDER, GEORGE PARKER, Q.C., M.A.,	3 Paper Buildings, Temple, E.C.
	1862 Mar. 4.	BIGG, HENRY HEATHER	56 Wimpole Street, W.
	1879 Feb. 4.	BIGG, HENRY ROBERT HEATHER ..	56 Wimpole Street, W.
	1875 Mar. 2.	BIGG-WITHER, *Capt.* ARCH. CUTHBERT	Grindlay & Co., Parliament St., S.W.
	1868 Mar. 3.	BIRD, JAMES BINFIELD	Busigny House, West Cowes, I. W.
	1851 Mar. 4.	BIRD, WILLIAM	32 Great Cumberland Place, W.
	1875 May 4.	BLABER, CHARLES OLIVER	64 Ship Street, Brighton.
	1863 May 5.	BOLTON, *Lt.-Col.* FRANCIS JOHN ..	4 Broad Sanctuary, S.W.
	1877 Feb. 6.	BOTLEY, CHARLES EDWARD	Gas Works, Wormwood Scrubs, W.
	1856 Dec. 2.	BOULTON, SAMUEL BAGSTER	64 Cannon Street, E.C.
G.	1841 June15.	BOUSTEAD, JOHN	34 Craven Street, Strand, W.C.
A.	1867 Nov. 26.		
	1869 Feb. 2.	BOWDEN, JOHN	Ridgefield, Jno.Dalton St., Manchstr
	1865 Feb. 7.	BRAND, JAMES	123 Hope Street, Glasgow.
	1866 Dec. 4.	BRASSEY, THOMAS, M.P.	4 Great George Street, S.W.
	1872 Apr. 9.	BRAY, JOSEPH	9 Adelphi Terrace, W.C.
	1874 Dec. 1.	BREBNER, JAMES	Marine Office, Bombay.
	1877 Feb. 6.	BRIDGFORD, *Capt.* SIDNEY THOMAS ..	British Camp, Yokohama.
	1877 Apr. 10.	BRIFFAULT, FREDERIC	6 Cathcart Rd., S. Kensington, S.W.
	1869 Dec. 7.	BRINE, *Lt.-Cl.* FREDERIC, R.E., K.T.S.	45 Victoria Street, S.W.; and India.
	1869 Dec. 7.	BRISTOW, EBENEZER JOHN	1 Copthall Buildings, E.C.
	1865 Jan. 10.	BROGDEN, ALEXANDER, M.P.	Lightburn Ho., Ulverston.
	1866 May 1.	BROOKES, WILLIAM	37 Southampton Buildings, W.C.
	1866 May 1.	BROTHERHOOD, ROWLAND	Everton Vil., Chertsey Rd., Redland, Bristol.
	1870 May 3.	BROWN, *Major* FRANCIS DAVID MILLETT, F.C., B.S.C...	Ex. Eng., P. W. D., N. W. P., India.
	1862 Dec. 2.	BROWN, *Sir* JOHN	Atlas Steelworks, Sheffield.
	1871 Dec. 5.	BROWNE, *Lt.-Col.* JAMES, R.E.	P. W. D., Dalhousie, India.
	1864 Feb. 2.	BROWNING, ARTHUR GIRAUD	3 Victoria Street, S.W.
	1871 Dec. 5.	BRYCE, *Major* JOSEPH SMITH	Colonial Co., 16 Leadenhall St., E.C.
	1852 Dec. 7.	BRYDGES, CHARLES JOHN	194 St. James Street, Montreal.
	1857 May 5.	BUCHANAN, GEORGE	25 Bucklersbury, E.C.
	1869 May 4.	BUNTEN, JAMES CLARK	Anderston Foundry Co., Glasgow.
	1872 Feb. 6.	BUTLER, JAMES WILLIAM	Stonebridge Park, Willesden, N.W.
	1875 Dec. 7.	CAIL, RICHARD	Beaconsfield, Low Fell, Gateshead.
	1876 Dec. 5.	CALL, *Lieut.* CHARLES FREDERIC, R. E.	Nagpur, Central Provinces, India.
	1866 Apr. 10.	CALVER, EDWARD KILLWICK, *Capt.*, R.N., F.R.S.	The Grange, Redhill, Surrey; and 4 Delahay St., Westminster, S.W.
	1875 Mar. 2.	CAMERON, WILLIAM DARNBROUGH ..	17 Lyddon Terrace, Leeds.
	1866 Dec. 4.	CAPPEL, ALBERT JAMES LEPPOC	Director of Gov. Telegraphs, Calcutta.
	1869 Apr. 6.	CARPMAEL, ARTHUR	24 Southampton Buildings, Chancery
	1879 May 6.	CARPMAEL, EDWARD, B.A.	Streatham Hill, S.W. [Lane, W.C.
	1879 Feb. 4.	CARRINGTON, ROBERT CHARLES	Marine Survey Dept., Calcutta.
	1855 May 1.	CARTER, RICHARD	Cockerham Hall, Barnsley.
	1876 Feb. 1.	CARTER, WILLIAM ALLAN	5 St. Andrew Square, Edinburgh.
	1868 Apr. 7.	CASEBOURNE, CHARLES TOWNSHEND ..	3 Exchange, West Hartlepool.
	1867 May 21.	CASTLE, EDWARD JAMES	4 Brick Court, Temple, E.C.
	1847 May 4.	CASTLE, HENRY JAMES	5 Chancery Lane, W.C.
	1865 May 23.	CAWKWELL, WILLIAM	Euston Station, N.W.
	1865 Feb. 7.	CERERO, *Colonel* RAFAEL	Ingenieros del Ejercito, Habana.
	1854 May 23.	CHADWICK, DAVID, M.P.	The Poplars, Herne Hill, S.E.
	1867 May 21.	CHANCE, JAMES TIMMINS, M.A.	Four Oaks Hall, Sutton Coldfield.
	1878 Feb. 5.	CHANCELLOR, JOHN THORNTON	31 Market Street, Manchester.
	1871 Jan. 10.	CHESNEY, *Lieut.-Col.* GEORGE, R.E. ..	Roy. Indian Eng. Coll., Staines.
	1873 Jan. 14.	CHRISTOPHER, HENRY CARMICHAEL ..	Castletown, Isle of Man.
	1874 Feb. 3.	CHUBB, GEORGE HAYTER	128 Queen Victoria Street, E.C.
	1869 Mar. 2.	CHUBB, HARRY	12 Hereford Gardens, Park Lane, W.
	1879 Mar. 4.	CLARK, MATEO	Valparaiso; and 8 Harley Street, W.

Date of Election.	ASSOCIATES.	
1865 Apr. 4.	CLARKE, *Col. Sir* ANDREW, K.C.M.G., C.B., R.E.	Director of Public Works, Calcutta.
1867 Apr. 2.	CLARKE, THOMAS CHARLES	5 Stock Orchard Vils., Holloway, N.
1872 Feb. 6.	CLEGHORN, JOHN	3 Spring Gardens, S.W.
1869 Jan. 12.	CLIFTON, EDWARD NORTON	7 East India Avenue, E.C.
1874 May 12.	CLIMIE, WILLIAM	Spanish Town, Jamaica.
1840 Mar. 10.	CLUTTON, JOHN	9 Whitehall Place, S.W.
1868 Apr. 7.	CLUTTON, ROBERT GEORGE	9 Whitehall Place, S.W.
1867 Feb. 5.	COLBRON, JOSEPH PARKIN	2 Osborne St., Cliftonville, Brighton.
1870 May 24.	COLLIER, JOHN	Salters' Hall, St.Swithin's Lane, E.C
1869 May 4.	COLLINSON, JOHN	37 Porchester Ter., Hyde Park, W.
1861 May 7.	COLLINSON, *M.-Gen.* THOS. BERNARD, R.E.	6 Inverleith Place, Edinburgh.
1863 Mar. 3.	COLLYER, *Col.* GEO. CHANCELLOR, R.E.	C.G.Coles, Esq., 133A Queen's Road, Bayswater, W.
1876 Mar. 7.	COLSON, ALFRED	Windsor St. Gas Wks., Birmingham.
1876 Mar. 7.	COLSON, THOMAS	Cottisbrook, Park Rd., Moseley, Birmingham.
1879 Feb. 4.	COMBES, EDWARD	Glammire, New South Wales.
1875 Dec. 7.	CONNOR, *Capt.* AUGUSTUS SAMUEL WILLIAM, B.S.C.	41 Boulevart de l'Est, Avranches la Manche, France.
1866 Dec. 4.	CONWAY-GORDON, *Maj.* LEWIS, R.E.	P. W. D., Calcutta.
1876 May 2.	COOK, HENRY	Furness Ry., Barrow-in-Furness.
1862 May 6.	COOKE, *Lt.-Col.* ANTHONY C., C.B., R.E.	Ordnance Survey Off., Southampton.
1876 Dec. 5.	CORBETT, JOHN, M.P.	Impney, Droitwich.
1860 Mar. 6.	CORLETT, HENRY LEE	Hanover Square Club, W.
1859 Mar. 1.	CORRY, EDWARD	8 New Broad Street, E.C.
1859 Dec. 6.	COTTAM, EDWARD	13 Talbot Villas, Leyland Rd., S.E.
1842 Mar. 1.	COWLEY, JOSEPH GLASS	Canada.
1871 Feb. 7.	CRABTREE, HENRY	Northern Railway, Buenos Ayres.
1870 Mar. 1.	CRAMPTON, JOHN GEORGE	4 Victoria Street, S.W.
1874 May 12.	CRAMPTON, THOMAS HILLAS, B.A. ..	4 Victoria St., Westminster, S.W.
1879 Apr. 1.	CRESSWELL, JOHN	Town Hall, Manchester.
1877 May 29.	CROFTON, EDWARD, M.A.	2 Dr. Johnson's Bdgs., Temple, E.C.
1877 Dec. 4.	CROFTON, *M.-Gen.* JAMES, R.E.	H. S. King & Co., 65 Cornhill, E.C.
1843 Apr. 4.	CROLL, ALEXANDER ANGUS	Wool Exchange, Coleman St., E.C.
1855 May 22.	CROSLEY, EDWIN	S. Burrowes, Esq., Heathside, Upper Richmond Rd., S.W.
1874 Feb. 3.	CROSSMAN, *Lt.-Col.* WM., C.M.G., R.E.	30 Harcourt Ter., W. Brompton, S.W.
1833 May 14.	CUBITT, LEWIS	8 Talbot Square, Hyde Park, W.
1848 Apr. 4.	CURREY, HENRY	37 Norfolk Street, Strand, W.C.
1862 Dec. 2.	CUTLER, WILLIAM HENRY	8 Queen Anne's Gate, S.W.
1868 Feb. 4.	DANVERS, FREDERICK CHARLES	India Office, Westminster, S.W.
1873 Mar. 4.	DARWIN, SAMUEL BROTHERS	Gas Works, Shrewsbury.
1876 May 2.	DAVIES, JOHN JOSEPH	33 Commercial Road, Ipswich.
1874 Dec. 1.	DAVIS, ALFRED	5 Westmr. Chams., Victoria St., S.W.
1875 Feb. 2.	DAY, ST. JOHN VINCENT, F.R.S.E. ..	166 Buchanan Street, Glasgow.
1867 Dec. 3.	DELANO, WILLIAM HENRY	117 Quai de Valmy, Paris.
1851 Mar. 4.	DENHAM, *Adm. Sir* H. MANGLES, F.R.S.	21 Carlton Road, Maida Vale, W.
1877 Dec. 4.	DERANCE, CHARLES EUGENE	22 Bath Street, Southport.
1871 Dec. 5.	DOVETON, *Maj.* HENRY, R.E.	P.W.D., Bijnour, Rohilcund, India.
1875 Apr. 6.	DOWDEN, *Major* THOMAS FREEMAN, R.E.	71 Old Broad St., E.C, and Agra.
1870 Dec. 6.	DOWNING, *Lt.-Col.* ARTHUR EDWARD	Ex. Eng., Rangoon and Irrawaddy Valley S. Ry., Rangoon.
1868 Dec. 1.	DUCAT, *Major* WALTER MARDON, R.E.	11 Kent Gardens, Ealing, W.
1871 Feb. 7.	DUNLOP, ALEXANDER MILNE	3 Old Palace Yard, S.W.
1865 Dec. 6.	DUNNING, JOHN	Middlesbrough.
1857 Feb. 3.	DYSON, GEORGE	Middlesbrough.
1877 Jan. 16.	EAGLES, THOMAS HENRY, M.A.	Roy. Indian Eng. College, Staines.
1866 Jan. 9.	EDGCOME, *Lt.-Cl.* WILLIAM HENRY, R.E.	Englefield Green, Staines.
1876 Dec. 5.	ELLIS, BASIL PYM	59 Belvedere Rd., Lambeth, S.E.

	Date of Election.	ASSOCIATES.	
	1869 Dec. 7.	ELLIS, TRISTIE JAMES	25 Argyll Road, Kensington, W.
	1857 Feb. 3.	EPSTEIN, LÉON	Warsaw, Poland.
	1849 Dec. 4.	ESTRIDGE, *Lieut.-Col.* JOSEPH, R.E. ..	1 Norfolk Terrace, Brighton.
	1872 Dec. 3.	EVANS, FRANCIS HENRY	41 Lombard Street, E.C.
	1859 Dec. 6.	EVANS, JOHN, F.R.S.	Nash Mills, Hemel Hempstead.
G. A.	1841 Mar. 23. 1865 Dec. 5.	EVILL, WILLIAM	Lyncombe Ho., Battersea Rise, S.W.
	1876 Dec. 5.	FAGAN, *Capt.* CHRISTOPHER SULLIVAN FELTRIM, R.M.L.I.	Royal Naval College, Greenwich, S.E.
	1870 May 3.	FALCONNET, *Lt.-Col.* GRENVILLE PULTENEY DE PALEZIEUX, R.E.	Supg. Eng., P. W. D., Moradabad.
	1854 May 23.	FALSHAW, *Sir* JAMES, *Bart.*, F.R.S.E.	14 Belgrave Crescent, Edinburgh.
	1868 Dec. 1.	FARMER, JOHN STINSON	Kilburn House, Kilburn, N.W.
	1868 Feb. 4.	FAVIELL, WILLIAM FREDERICK	Down Place, near Guildford.
	1863 Mar. 3.	FELL, JOHN BARRACLOUGH	68 Leyland Road, Southport.
	1866 Jan. 9.	FENTON, MYLES	Metrop. Ry., 32 Westbourne Ter., W.
	1877 Feb. 6.	FENWICK, GEORGE TOWNSEND	Ceylon Co., Port Louis, Mauritius.
	1844 Apr. 2.	FERRIÈRES, *The Baron* DU BOIS DE ..	Bayshill House, Cheltenham.
	1864 Mar. 1.	FIELD, SIDNEY	Aberdeen Granite Works, N.B.
	1874 Dec. 1.	FINDLAY, GEORGE	23 Albert Road, Regent's Pk., N.W.
	1879 Mar. 4.	FIRBANK, RALPH	Eccles, near Manchester.
	1877 May 29.	FIREBRACE, *Capt.* FREDERICK, R.E. ..	Junior United Service Club, S.W.
	1868 Dec. 1.	FISHER, HENRY AUGUSTUS	Box 84, Tarrytown, New York.
	1864 Feb. 2.	FODEN, EDWARD ANTROBUS	Teddesley, Penkridge, near Stafford.
	1863 Dec. 1.	FOGG, ROBERT	11 Queen Anne's Gate, S.W.
	1865 Mar. 7.	FORBES, JAMES STAATS	L. C. and D. Ry., Vict. Station, S.W.
	1868 Jan. 14.	FORLONG, *M.-Gen.* JAMES GEO. ROCHE, F.R.S.E.	11 Douglas Crescent, Edinburgh.
	1852 May 4.	FORREST, JAMES (*Secretary*)	25 Great George Street, S.W.
	1860 May 22.	FREAKE, CHARLES JAMES	Cromwell Ho., So. Kensington, S.W.
	1836 Feb. 23.	FREEMAN, WILLIAM	27 Millbank Street, S.W.
	1871 Feb. 7.	FREEMAN, WILLIAM GEORGE	44 Kensington Square, W.
	1875 Jan. 12.	FRERE, *Capt.* RICHARD TUDOR, R.E. ..	Brompton Barracks, Chatham.
	1866 Feb. 6.	FREWER, CHARLES	34 Nicholas Lane, E.C.
	1838 May 15.	FROME, *Lieut.-General* EDWARD, R.E.	Ewell, Surrey.
	1864 Feb. 2.	FURNESS, GEORGE	1 Westmr. Chambs., Victoria St., S.W.
	1872 Apr. 9.	GABRIELLI, ANTONIO	4 Westmr. Chambs., Victoria St., S.W.
	1850 Mar. 5.	GALTON, DOUGLAS, C.B., D.C.L., F.R.S.	12 Chester St., Grosvenor Pl., S.W.
	1868 Mar. 3.	GARLAND, THOMAS BLAND	Hillfields, Reading.
	1859 Mar. 1.	GARNETT, GEORGE	Monkton St., Ryde, Isle of Wight.
	1871 Apr. 4.	GEDGE, SYDNEY, M.A.	1 Old Palace Yd., Westminster, S.W.
	1876 Dec. 5.	GIBBS, WILLIAM HENRY	Mornington Lodge, Cedars Estate, West Kensington, W.
	1867 Mar. 5.	GILBERTSON, FRANCIS BRAMAH	10 Hargreaves Bds., Chapel Street,
	1842 Apr. 5.	GILBERTSON, WILLIAM	Pontardawe, Swansea. [Liverpool.
	1859 Feb. 1.	GILKES, EDGAR	Middlesbrough.
	1853 Apr. 5.	GOODEVE, THOMAS MINCHIN, M.A. ..	5 Crown Office Row, Temple, E.C.
	1841 June 22.	GOODWYN, *General* HENRY, R.E. ..	C. Dobbin, Esq., 6 Thurlow Road, Hampstead, N.W.
	1866 May 1.	GOOLDEN, CHARLES, M.A.	University Club, Suffolk St., S.W.
	1876 Mar. 7.	GORDON, *Col.* EDW. CHS. ACHESON, R.E.	Horse Guards, S.W.
	1878 Mar. 5.	GORDON, *Major* EDWARD SMITH, R.A.	Royal Arsenal, Woolwich.
	1873 Feb. 4.	GORDON, JOHN	8 New Broad Street, E.C.
	1863 Feb. 3.	GRANTHAM, *Major* JAMES, R.E.	Care of Colonial Sec., Melbourne.
	1868 Feb. 4.	GREENER, JOHN HENRY	14 St. Swithin's Lane, E.C.
	1873 Dec. 2.	GREIG, *Lt.-Col.* IRWIN MONTGOMERY, R.E.	H. S. King & Co., Pall Mall, S.W.
	1865 Dec. 5.	GRIERSON, JAMES	Great Western Ry., Paddington, W.
	1878 Feb. 5.	GRIFFITHS, HENRY	252 Victoria Park Road, E.
	1872 Apr. 9.	GRINLINTON, JOHN JOSEPH	Colombo, Ceylon.
	1843 Mar. 7.	GRISSELL, HENRY	17 Montagu Square, W.
	1862 Jan. 14.	GROSVENOR, *Lord* RICHARD, M.P. ..	76 Brook Street, W.

Date of Election.	ASSOCIATES.	
1870 Apr. 5.	GROVER, *Capt.* GEORGE EDWARD, R.E.	28 Collingham Pl., Cromwell Rd.,
1873 Feb. 4.	GRUNING, HENRY	88 Adelaide Road, N.W. [S.W.
1873 May 6.	GULLIVER, *M.-Gen.* HY. WM., R.E. ..	Chief Eng., P. W. D., Lahore.
1872 May 7.	GUMPEL, CHARLES GODFREY	49 Leicester Square, W.C.
1874 Dec. 1.	GUNN, WILLIAM CECIL	7A Laurence Pountney Hill, E.C.
1870 May 24.	HALL, CHARLES	P. & O. Co., 122 Leadenhall St., E.C.
1879 Feb. 4.	HALL, JOSEPH	Town Hall, Leeds.
1878 Mar. 5.	HAMMOND, GEO. CRISPIN, *Nav. Lieut.* R.N.	Sunnyside, Saltash, Cornwall.
1861 Jan. 8.	HANCOX, JOSEPH	4 Great George Street, S.W.
1877 Dec. 4.	HANKIN, *Colonel* FREDK. GEO., M.S.C.	159 Camden Road, N.W.
1871 Dec. 5.	HARDING, JOSEPH RAKE	Local Board of Health, Epsom.
1876 Feb. 1.	HARDWICK, JOSEPH	34 Darley Street, Bradford.
1875 May 4.	HARGREAVES, HENRY EDWARD	42 Praia da Gamboa, Rio de Janeiro.
1875 May 11.	HARGREAVES, JAMES HENRY	Rawtenstall, Manchester.
1866 May 15.	HARGROVE, JAMES SIDNEY	3 Victoria Street, S.W.
1837 Apr. 25.	HARNESS, *M.-Gen.* HENRY DRURY, R.E.	Worting, Basingstoke.
1874 Dec. 1.	HARRIS, EDMUND LEGH	Odessa; and 59 Lin.-Inn Flds., W.C.
1858 May 4.	HARRISON, HENRY	Maple Cottage, Kingston-on-Thames.
1859 Mar. 1.	HARRISON, JOHN ATKINSON	Westercote, Wylam-on-Tyne.
1869 Feb. 2.	HART, CHARLES	17 Claremont Road, Leamington.
1875 Apr. 6.	HART, CHARLES FREDERICK	Devizes, Wilts.
1875 Feb. 2.	HART, JAMES	18 & 19 Fenchurch Street, E.C.
1877 Feb. 6.	HART, JAMES	Borough Surveyor, St. Helens.
1873 Apr. 1.	HARTLEY, FREDERICK WILLIAM	55 Millbank Street, S.W.
1868 May 5.	HARTLEY, JAMES	Ashbrooke Hall, Sunderland.
1874 Apr. 14.	HARVEY, *Captain* EDWARD, R.E. ..	P. W. D., Goordaspore, Punjâb.
1868 Feb. 4.	HAVERFIELD, *Major* JOHN TUNSTALL, R.M.L.I.	The Prior's, Leasow, Titley, Herefordshire.
1879 May 27.	HAWKINS, ALFRED TEMPLETON, LL.D.	35 Spring Gardens, S.W.
1858 Dec. 7.	HAWKINS, GEORGE	High Garratt, Braintree, Essex.
1871 Feb. 7.	HAWKINS, JAMES METCALF	475 Oxford Street, W.C.
1853 Apr. 13.	HAWKINS, WILLIAM BAILEY	39 Lombard Street, E.C.
1872 May 7.	HAWLEY, JOHN PRENTIS	2 Chatham Houses, Brixton Hill, S.W
1876 Feb. 1.	HAYCRAFT, GEORGE	Cement Wks., Lyme Regis, Dorset.
1872 Mar. 5.	HAYDON, *Capt.* WILLIAM HENRY, R.E.	P. W. D., Tapti Bdge., Surat, Bombay.
1874 Dec. 1.	HAYNES, *Capt.* HY. SIDNEY FREEMAN, R.E.	Railway Branch, Agra, N. W. P.
1878 Apr. 2.	HAYWARD, WILLIAM	9 Warwick Road, Upp. Clapton, E.
1855 Feb. 6.	HEDGER, PHILIP	Southampton.
1877 Feb. 6.	HEINKE, FREDERICK WILLIAM	46 Gerard Street, W.
1871 Feb. 7.	HENDERSON, PETER LINDSAY	14 Fenchurch Street, E.C.
1867 Mar. 5.	HERAPATH, SPENCER	18 Upper Phillimore Gardens, W.
1869 Dec. 7.	HEWITT, ABRAM STEVENS	New York, U.S.
1868 May 19.	HIGGINS, CHARLES	4 Coleridge Road, Holloway, N.
1876 May 2.	HIGGS, RICHD. WM. HY. PAGET, LL.D.	17 King William St., Strand, W.C.
1876 Dec. 5.	HILDEBRANDT, JOHN ALBERT REINHOLD	Barlow's Ct., 43 Market St., Manchester.
1851 Apr. 1.	HILL, JULIAN	52 Princes Square, W.
1866 Mar. 6.	HILLS, GRAHAM HEWITT	Dock Office, Liverpool.
1876 Jan. 11.	HIME, *Captain* ALBERT HENRY, R.E.	Pietermaritzburg, Natal, So. Africa.
1878 Feb. 5.	HODGES, WILLIAM HENRY	Midland Railway, Derby.
1876 May 30.	HODGSON, HENRY TYLSTON	Harpenden, Herts.
1872 Feb. 6.	HOGG, *Col. Sir* JAS. MACNAGHTEN McGAREL, *Bart.*, K.C.B., M.P. ..	17 Grosvenor Gardens, S.W.
1868 Dec. 1.	HOLGATE, JOHN THOMAS	Rio de Janeiro.
1842 Feb. 1.	HOLLAND, WILLIAM HENRY	102 St. George's Square, S.W.
1877 Mar. 6.	HOLME, ARTHUR HILL	St. Cuthbert's Cottage, Ackworth.
1865 May 23.	HOLMES, SAMUEL FURNESS	7 St. James's Row, Sheffield.
1868 Apr. 7.	HOPKINS, WILLIAM RANDOLPH INNES	Grey Towers, Middlesbrough.
1867 Dec. 3.	HOWARD, JOHN	Heavitree Park, Exeter.
1874 Feb. 3.	HOWARD, WILLIAM FREDERICK	13 Cavendish Street, Chesterfield.
1873 Feb. 4.	HUGHES, HENRY	85 Gracechurch Street, E.C.

GENERAL LIBRARY University of MICHIGAN

Date of Election.	ASSOCIATES.	
1851 Mar. 4.	HUNT, *Sir* HENRY ARTHUR, C.B. ..	45 Parliament Street, S.W.
1862 Jan. 14.	HUNT, HENRY ARTHUR, Jun.	3 Victoria Street, S.W.
1854 Apr. 4.	HUNTER, JAMES	Newman's Ho., by Motherwell, N.B.
1873 Dec. 2.	HUNTER, SAMUEL	Seedley Mount, Pendleton, Mnchstr.
1874 Mar. 3.	HUTCHINSON, *M.-Gen.* C. SCROPE, R.E.	Downing Street, Whitehall, S.W.
1861 Dec. 3.	HYDE, *Major-General* HENRY, R.E. ..	India Office, Westminster, S.W.
1876 Mar. 7.	I'ANSON, WILLIAM	Saltburn-by-the-Sea.
1877 Dec. 4.	INCH, ROBERT HIGGS	Town Hall, Lowestoft.
1858 Dec. 7.	ISAACS, LEWIS HENRY	3 Verulam Bldgs., Gray's Inn, W.C.
1879 Feb. 4.	IZARD, FRANCIS HENRY	Kalatura Ry. Extension, Colombo.
1871 Apr. 4.	JACKSON, JOHN	Castle Wood Mansion, Shooters Hill.
1851 Mar. 4.	JACKSON, RALPH WARD	26 Cambridge Street, Hyde Park, W.
1876 Feb. 1.	JACOB, *Maj.* SAMUEL SWINTON, B.S.C.	Ex. Eng., Jeypore, Rajpootana.
1866 Feb. 6.	JAMES, FREDERICK	48 Tregunter Rd., Brompton, S.W.
1876 Dec. 5.	JAMES, JOHN WILLIAM	Deniliquin, New South Wales.
1876 Apr. 4.	JEFFERIES, THOMAS	Gasworks, Monte Video.
1857 Feb. 3.	JERVOIS, *M.-Gen. Sir* WILLIAM FRANCIS DRUMMOND, G.C.M.G., C.B., R.E. ..	Adelaide, South Australia.
1865 May 2.	JOHNSON, JOHN HENRY	47 Lincoln's Inn Fields, W.C.
1866 Dec. 4.	JOHNSON, JOHN THEWLIS	Bradford Ironworks, Manchester.
1868 Feb. 4.	JOHNSON, *Lieut.-Col.* WM. RBT., M.S.C.	P. W. D., Bangalore, India.
1874 Apr. 14.	JOHNSTONE, *Sir* HARCOURT VANDEN BEMPDE, *Bart.*, M.P.	34 Belgrave Square, S.W.; and Hackness Hall, Scarborough.
1875 Dec. 7.	JOHNSTONE, *Lieut.* WM. HENRY, R.E.	Holkar State Ry., Mhow, C.I.
1875 Mar. 2.	JOICEY, JOHN	Newton Hall, Stocksfield-on-Tyne.
1876 May 2.	JONES, *Lt.-Col.*, ALFRED STOWELL, V.C.	Hafod-y-wern Farm, Wrexham.
1875 Feb. 2.	JONES, CHARLES	5 Windsor Road, Ealing, W.
1876 Feb. 1.	JONES, ISAAC MATTHEWS	City Surveyor, Chester. [S.W.
1873 Mar. 4.	JOSEPH, *Capt.* FREDK. WM., B.S.C. ..	E. Ind. U.S. Club, St. James' Sq.,
1871 Dec. 5.	JURD, JOHN	22 Mallinson Road, Wandsworth Common, S.W.
1862 Jan. 14.	KEELING, HERBERT HOWARD	Bickley Lodge, Eltham Road, S.E.
1861 Feb. 5.	KELK, *Sir* JOHN, *Bart.*	3 Grosvenor Square, W.
1870 May 3.	KENDREW, JOHN ANTHONY	Midland Ry., Port Elizabeth, S.A.
1857 Jan. 13.	KENNARD, HOWARD JOHN	67 Upper Thames Street, E.C.
1875 Jan. 12.	KENWARD, JAMES	Burritt House, Harborne, Birmingh.
1876 Mar. 7.	KENWORTHY, EDWIN	Soho St., Handsworth, Birmingham.
1878 Feb. 5.	KIDDLE, *Capt.* WILLIAM WALTER, R.N.	70 Upper Leeson Street, Dublin.
1860 Dec. 4.	KINDER, *Major* THOMAS WILLIAM ..	Oriental Bk., Threadneedle St., E.C.
1877 May 29.	KIRK, THOMAS	4 St. Werburgh's Mount, Chester.
1872 Jan. 9.	KITT, ALFRED	Chartered Gas Co., Lupus St., S.W.
1873 Jan. 14.	KITT, BENJAMIN	Vernon House, Twerton, near Bath.
1872 May 7.	KNIGHT, JOHN PEAKE	L.B. & S.C. Ry., Lond. Bridge, S.E.
1838 Feb. 20.	KNIGHT, SAMUEL JOHN	Greenfields, Horley, Surrey.
1859 Mar. 1.	KRÜPP, ALFRED	Essen, Rhenish Prussia.
1871 Dec. 5.	LAMBERT, EDWARD TILEY, B.A. ..	Newland Lodge, Sevenoaks.
1857 Jan. 13.	LAMBERT, THOMAS	Telham Court, Battle, Sussex.
1860 May 22.	LAURENCE, SYDNEY	Clapham Park, S.W.
1869 Dec. 7.	LAWRENCE, EDWIN, B.A., LL.B. ..	6 Lancaster Gate, W.
1869 Apr. 6.	LAWRENCE, WILLIAM FRANCIS	81 Cambridge Ter., Hyde Park, W.
1836 Feb. 23.	LEATHER, JOHN TOWLERTON	Leventhorpe Hall, near Leeds.
1878 May 28.	LEE, EDWIN	43 Devonshire Street, Keighley.
1865 Feb. 7.	LEE, HENRY	5 Westmr. Chmbs., Victoria St., S.W.
1861 Mar. 5.	LEE, JOHN COCKBURN FRANCIS	22 Great George Street, S.W.
1866 Mar. 6.	LEEMAN, GEORGE, M.P.	York; and 7 Dean's Yard, S.W.
1877 May 29.	LIMA, *Capt.* PEDRO BENJAMIN DE CERQUEIRA	75 Rua da Quitanda, Rio de Janeiro.
1845 Apr. 1.	LINDLEY, ROBERT CHARLES	Mansfield, Notts.

Date of Election.	ASSOCIATES.	
1876 Mar. 7.	LINDSAY-BUCKNALL, HAMILTON ..	58 Seymour St., Portman Sq., W.
1875 Dec. 7.	LINDSELL, *Capt.* JOHN BARKER, R.E.	18 Upp. Mallow St., Limerick.
1877 May 1.	LITTLER, RALPH DE. MAKINSON, Q.C.	1 Plowden Buildings, Temple, E.C.
1866 May 15.	LIVERSAY, JOHN GILLETT	Ventnor, Isle of Wight.
1876 May 2.	LLOYD, GEORGE BRAITHWAITE	Edgbaston Grove, Birmingham.
1860 Dec. 4.	LLOYD, JOHN HORATIO	100 Lancaster Gate, W.
1876 Dec. 5.	LLOYD, LLEWELLYN	51 Wellington Road, Bilston.
1875 Jan. 12.	LOBLEY, JOSEPH	Hanley, Staffordshire.
1868 Apr. 7.	LONGSDON, ALFRED	Crown Bds., Queen Victoria St., E.C.
1866 Mar. 6.	LOUTTIT, SAMUEL HENRY	Lambeth Waterworks, Brixton Hill.
1865 Mar. 7.	LOVATT, HENRY	Darlington Street, Wolverhampton.
1860 Mar. 6.	LOVEGROVE, JAMES	18 Urswick Rd., L. Clapton, E.
1849 Apr. 3.	LOVELACE, the *Earl* of, F.R.S.	East Horsley Park, Ripley, Surrey.
1867 Mar. 5.	LOWE, CHARLES HARLOWE	Vestry Hall, Haverstock Hill, N.W.
1874 Feb. 3.	LOWE, JOHN EDGAR	2 Laurence Pountney Hill, E.C.
1863 Apr. 14.	LÖWINGER, CHARLES	Whitehall Club, S.W.
1870 Feb. 1.	LUARD, WILLIAM CHARLES	Landaff House, near Cardiff.
1864 Dec. 6.	LUCAS, CHARLES THOMAS	5 Great George Street, S.W.
1864 Dec. 6.	LUCAS, THOMAS	5 Great George Street, S.W.
1864 May 24.	MABERLY, ALFRED WILLIAM	17 Exeter Hall, Strand, W.C.
1874 Dec. 1.	McALPIN, KENNETH WILLIAM ALISTER GRANT	Lanion Terrace, Pembroke Dock.
1875 Jan. 12.	McCULLOCH, ALEXANDER	22 Euclid Crescent, Dundee.
1874 Dec. 1.	McDONALD, DAVID EDWARD	Box 66, P. Office, Auckland, N.Z.
1873 Jan. 14.	MACKAY, JOHN	Walters Road, Swansea.
1868 May 5.	MACKENZIE, HENRY AUGUSTIN ORNANO	Dickleburgh, Scole, Norfolk.
1851 Jan. 21.	McKERLIE, *Col.* JOHN GRAHAM, C.B., R.E.	Dublin Castle.
1862 May 6.	MACKESY, *Lt.-Col.* WM. HENRY, B.S.C.	Supg. Eng., Rawul Pindee, Punjab.
1877 Mar. 6.	MACKINTOSH, PETER ARTHUR	Walmersley Rd., Bury, Lancashire.
1865 Dec. 5.	McMURDO, *General* WILLIAM MONTAGU SCOTT, C.B.	Rose Bank, Fulham, S.W.
1872 Dec. 3.	McNAIR, *Major* JOHN FREDERICK ADOLPHUS, *late* R.A., C.M.G... ..	Colonial Engineer, Straits Settlements, Singapore.
1868 Apr. 7.	MACKWORTH, *Capt. Sir* ARTHUR WILLIAM, *Bart.*, R.E.	Wyesham, Monmouth.
1871 Feb. 7.	MACLEAN, JOSEPH JOHN	22 Spring Gardens, S.W.
1874 Dec. 1.	MANDERS, GEORGE JOHN	63 Cornwall Road, Bayswater, W.
1870 May 24.	MANNERS, CHARLES ROBERT	22 Union Street, Inverness. [St., E.C.
1875 Apr. 6.	MANNERS, FREDERICK STEPNEY ..	Broughton Copper Co., 155 Cannon
1855 Apr. 3.	MANNIX, JAMES BALL	Ballyclough House, Limerick.
1865 Feb. 7.	MAPPIN, FREDERICK THORPE	Sheaf and Spring Works, Sheffield.
1859 Apr. 5.	MARILLIER, JAMES CONSTANTIEN ..	4 Great George Street, S.W.
1872 Dec. 3.	MARKS, THOMAS THOMAS	Commissioners' Office, Llandudno.
1870 Mar. 1.	MARSHMAN, JOHN	Christchurch, New Zealand.
1877 Dec. 4.	MARTIN, HENRY ROBERT HOWELLS ..	Gas Light Company, Llanelly.
1864 Apr. 5.	MARTIN, SAMUEL GARLICK	16 Warwick Place, Leeds.
1857 Mar. 3.	MARTINDALE, *Col.* BEN HAY, C.B., R.E.	109 Leadenhall Street, E.C.
1877 Feb. 6.	MASON, THOMAS	Off. of Local Bd., Wimbledon, S.W.
1843 Mar. 7.	MAXWELL, WILLIAM HENRY	3 Hova Villa, Cliftonville, Brighton.
1861 May 28.	MEDLEY, *Col.* JULIUS GEORGE, R.E. ..	Rawul Pindi, India.
1874 Feb. 3.	MENZIES, JOHN	Marino, Carnarvon.
1859 Apr. 5.	MEREDITH, JOHN BULT	College Wharf, Belvedere Road, S.E.
1872 Apr. 9.	MEREWETHER, *Major* GEORGE LANE COCKBURN, R.E.	Bombay.
1856 Mar. 4.	METFORD, WILLIAM ELLIS	Elm Lane, Upper Redland, Bristol.
1877 Apr. 10.	MIDDLETON, JOHN THOMAS	Yew Tree Ho., Crick, near Rugby.
1869 Dec. 7.	MIERS, JOHN WILLIAM	74 Addison Road, Kensington, W.
1874 Dec. 1.	MILLER, *Capt.* J. FRANCIS JAS., B.S.C.	Sirhind Canal, Rúpar, *viâ* Ambálah.
1879 Apr. 1.	MILLYARD, JOHN WILLIAM	Steward's Off., Pendarves, Camborne.
1868 May 5.	MILROY, JOHN, F.R.S.E.	8 Salisbury Rd., Edinburgh.
1873 May 6.	MITCHELL, FRANCIS DAWSON	Colombo, Ceylon.
1879 May 27.	MOBERLY, GEORGE ERNEST	1 The Grove, Clapham Common, S.W.

Date of Election.	ASSOCIATES.	
1868 May 5.	MONCRIEFF, *Major* COLIN CAMPBELL SCOTT, R.E., C.S.I.	Meerut, North West Provinces, India.
1868 May 5.	MONTGOMERIE, *Major* PATRICK, R.E.	Ex. Eng., P. W. D., Tanjore, Madras.
1839 Apr. 23.	MOODY, *M.-Gen.* RICHD. CLEMENT, R.E.	Caynham House, near Ludlow.
1861 Feb. 5.	MOORE, WILLIAM WEBB	3 Billiter Square, E.C.
1872 Dec. 3.	MORANT, *Major* JAMES LAW LUSHINGTON, R.E.	Ex. Eng., P. W. D., Ootacamund, Madras.
1841 June 8.	MORAWSKI, ADALBERT..	Poland.
1836 Mar. 8.	MORELAND, RICHARD	Torfield, Reigate.
1879 May 27.	MORRIS, JAMES	Dean Lane, Bombay.
1873 May 20.	MORT, FREDERICK HARRY	Widnes, Lancashire.
1877 May 1.	MOUSLEY, JAMES ALFRED	Leckhampton, Cheltenham.
1879 May 6.	MOUSLEY, WILLIAM THOMAS	25 Caledonia Pl., Clifton, Bristol.
1865 Feb. 7.	MUIR, MATTHEW ANDREW..	Anderston Foundry Co., Glasgow.
1850 Apr. 2.	MUNDAY, GEORGE JAMES	Horseferry Branch Rd., Limehouse, E.
1875 Feb. 2.	MUNTZ, FREDERICK ERNEST, B.A. ..	6 Westmr. Chams., Victoria St., S.W.
1868 May 5.	NEILSON, WALTER	Kenmore Ho., Bishopbriggs, Glasgow.
1877 May 29.	NEVILLE, ROBERT, B.A.	Butleigh Court, Glastonbury.
1865 Dec. 5.	NEWMARCH, WILLIAM, F.R.S.	67 Lombard Street, E.C.
1879 Feb. 4.	NEWTON, FRANCIS MURRAY	Barton Grange, Taunton.
1878 Mar. 5.	NEWTON, GEORGE BOLLAND	North Lond. Ry., Euston Stat., N.W.
1872 Dec. 3.	NICHOLSON, *Capt.* WM. GUSTAVUS, R.E.	Messrs. Arbuthnot & Co., Calcutta.
1870 May 24.	NICOLSON, ANGUS	Skipton Castle, Yorkshire.
1869 May 4.	NOBLE, JOHN	Midland Railway, Derby.
1878 Feb. 5.	NOTMAN, HENRY WILKES	2 Leadenhall Street, E.C.
1866 Mar. 6.	OAKLEY, HENRY	Gt. Northern Ry., King's Cross, N.
1866 Feb. 6.	O'CONNELL, *M.-Gen.* PET. PIERCE LYONS, R.E.	H. S. King & Co., 65 Cornhill, E.C.
1850 May 7.	OGILVIE, ALEXANDER	4 Great George Street, S.W.
1868 Mar. 3.	OGILVIE, PATRICK	Hambledon, Hants.
1878 Feb. 5.	OGSTON, GEORGE HENRY	22 Mincing Lane, E.C.
1842 Mar. 1.	OLDFIELD, *Colonel* JOHN RAWDON, R.E.	Emsworth, Hants.
1857 Mar. 3.	OWEN, WILLIAM	Phœnix Ironworks, Rotherham.
1875 Feb. 2.	PAGAN, JOHN	Surveyor-Gen., Gold Coast, Accra.
1872 Apr. 9.	PAGET, BERKELEY	2 Laurence Pountney Hill, E.C.
1877 Jan. 16.	PAIN, COARD SQUAREY	4 Cook Street, Liverpool.
1867 Mar. 5.	PALLISER, *Lt.-Col. Sir* WILLIAM, C.B.	1 Earl's Court Square, S.W.
1874 Apr. 14.	PALMER, CHARLES MARK, M.P. ..	45 Grosvenor Square, W.; and Newcastle-on-Tyne.
1871 Feb. 7.	PALMER, FRANCIS INGRAM, *Retd. Nvg.-Lieut.* R.N., & Admiralty Surveyor	7 Woodstock Road, Bedford Park, Chiswick, W.
1866 Dec. 4.	PARKER, *Major* FRANCIS GEORGE SHIRECLIFFE (54th Regiment) ..	Reculver Villa, Beltinge, Herne Bay.
1873 Dec. 2.	PARKER, WILLIAM JOHN ADAMSON ..	25 Steep Hill, Lincoln.
1873 Apr. 1.	PARRY, ALBERT WOODWARD	Borough Surveyor, Reading.
1866 Apr. 10.	PASLEY, *Col.* CHARLES, R.E.	Admiralty, Spring Gdn. Terr., S.W.
1866 Dec. 4.	PATTERSON, MICHAEL	4 Bright's Crescent, Edinburgh.
1876 May 30.	PAULSON, WEBSTER	211 Strada Forni, Valletta, Malta.
1872 Dec. 3.	PAYNE, ALEXANDER	4 Storey's Gate, Westminster, S.W.
1874 Dec. 1.	PEACOCK, THOMAS	Inland Revenue, Somerset Ho., W.C.
1869 Dec. 7.	PEASE, JOSEPH WHITWELL, M.P. ..	24 Kensington Palace Gardens, W.
1876 May 30.	PEILE, *Col.* FREDERICK WESTON, R.E.	Hy.S. King & Co., 45 Pall Mall, S.W.
1876 Feb. 1.	PEMBERTON, *Lt.-Col.* ROBERT CHARLES BOILEAU, R.E.	P. W. Secretariat, Calcutta.
1844 Mar. 5.	PEPPER, JOHN HENRY	45 Adelaide Road, N.W.
1840 May 5.	PERKINS, ANGIER MARCH	6 Seaford Street, Regent's Sq., W.C.
1878 Mar. 5.	PERKS, ROBERT WILLIAM	147 Leadenhall Street, E.C.
1839 Feb. 26.	PETO, *Sir* SAMUEL MORTON, *Bart.* ..	Eastcott House, Watford.
1860 Mar. 6.	PHILLIPS, JOSEPH	Great Western Docks, Plymouth.

Date of Election.	ASSOCIATES.	
1865 Apr. 4.	PHILLPOTTS, *Lt.-Col.* WM. COLES, R.E.	Pembroke Dock, South Wales.
1862 Mar. 4.	PICKERING, JOHN	21 New Bridge St., Blackfriars, E.C.
1871 Feb. 7.	PIDGEON, DANIEL	Holmwood, Putney Hill, S.W.
1861 Apr. 9.	PIM, *Captain* BEDFORD CLAPPERTON TRYVELLION, R.N., M.P.	Leaside, Kingswood Road, Upper Norwood, S.E.
1849 Apr. 3.	PIPER, WILLIAM	Beechwood, Highgate, N. [W.
1871 Dec. 5.	POCOCK, GEORGE PULLIN	6Aldridge Rd. Vils., Westbourne Pk.,
1869 Dec. 7.	POLLARD, *M.-Gen.* CHARLES, R.E. ..	Consulting Eng., Ry. Dpt., Lahore.
1871 Jan. 10.	POOLE, CHARLES MARSHALL	6 Bulkeley Terrace, Beaumaris.
1850 Dec. 3.	PORTER, JOHN HENDERSON	Leecroft, Croxsted Rd., W. Dulwich, S.E.
1877 May 29.	PRESTON, FRANCIS	Netherfield House, Kirkburton.
1869 Dec. 7.	PRESTWICH, *Prof.* JOSEPH, M.A., F.R.S.	34 Broad Street, Oxford.
1865 May 23.	PRICE, ASTLEY PASTON, Ph.D.	47 Lincoln's Inn Fields, W.C.
1867 May 21.	PROSSER, THOMAS	Bolden Pk. Ho., Newcastle-on-Tyne.
1872 Jan. 9.	PYE-SMITH, ARTHUR	St. Pancras Ironworks, N.W.
1848 Mar. 7.	RANSOME, FREDERICK	Rushmere Lodge, Norwood Lane.
1875 Dec. 7	RATHBORNE, *Capt.* WILLIAM HANS, R.E.	11 Spa Buildings, Cheltenham.
1840 May 10.	RAVENHILL, RICHARD	Clapham Common, S.W.
1874 Dec. 1.	RAWLINS, JOHN	The Birches, Saltley, Birmingham.
1872 Feb. 6.	REDGRAVE, GILBERT RICHARD	Sunnyside, Muswell Hill, N.
1873 Dec. 2.	REE, HENRY STRUTT COLLETTE	Swiss Cott., Farnham Royal, Slough.
1855 Mar. 6.	REED, ROBERT FRANCIS	38 High Street, Stockton-on-Tees.
1872 May 7.	REID, DAVID	Kandy, Ceylon.
1859 Feb. 1.	REID, JAMES	12 Wharf Road, City Road, N.
1863 Mar. 3.	RENDEL, STUART, M.A.	16 Palace Gardens, W.
1872 May 7.	REYNOLDS, THOMAS, Jun.	3 Clements Lane, Lombard St., E.C.
1870 Mar. 1.	RICARDE-SEAVER, *Maj.* FRANCIS IGNACIO F.R.S.E.	27 Rue Godot de Mauray, Paris.
1870 Apr. 5.	RICKETTS, ERNEST BENGOUGH	The Grange, Chislehurst.
1871 Feb. 7.	RICKMAN, THOMAS MILLER	8 Montague St., Russell Square, W.C.
1838 Apr. 24.	RICKMAN, WILLIAM CHARLES	5 Lismore Road, Eastbourne.
1856 Mar. 4.	RIDLEY, THOMAS DAWSON	Coatham, Redcar.
1857 Apr. 7.	RIGBY, CHARLES	27 Store St., Bedford Square, W.C.
1875 May 4.	RIVERS, EDWARD GEORGE	12 Whitehall Place, S.W. [Cornwall.
1878 Feb. 5.	ROBERTS, ROBERT WILLIAM	Delabole Slate Quarries, Camelford,
1874 Feb. 3.	ROBERTS, WILLIAM HENRY	West Malling, Kent.
1868 Apr. 7.	ROBINSON, FRANCIS WILLIAM	7 Bedford Gds, Campden Hill, W.
1849 Mar. 6.	ROBINSON, HENRY	Riga.
1841 Mar. 2.	ROBINSON, HENRY OLIVER	34 Bishopsgate-Street-Within, E.C.
1859 May 3.	ROBINSON, JOHN	2 Middle Scotland Yard, S.W.
1866 Feb. 6.	ROBINSON, JOSEPH	7 Laurence Pountney Hill, E.C.
1865 Apr. 4.	ROBSON, ALFRED	6 Highbury Park, N.
1865 Feb. 7.	ROCHUSSEN, THEODORE ANTHONY ..	23 Abchurch Lane, E.C.
1842 Feb. 1.	ROE, JOHN PHENUEL	Consett Ironworks, Durham.
1875 Mar. 2.	ROGERSON, JOHN	Croxdale Hall, Durham.
1865 Feb. 7.	ROSE, HENRY	26 Great George Street, S.W.
1856 Apr. 1.	ROSSER, WILLIAM	Llanelly, South Wales.
1841 Mar. 9.	ROUTLEDGE, THOMAS	Ford, near Sunderland.
1878 May 7.	ROWAN, ARTHUR HILL	46 Queen Anne's Gate, S.W. [Ceylon.
1876 Mar. 7.	RUTHERFORD, HENRY KERR	Govt. Ry., Matalé Extension, Kandy,
1865 Dec. 5.	RYAN, JEREMIAH	The Cedars, Ootacamund, Madras.
1868 May 5.	RYDON, HORACE JAMES	1 Petherton Rd., Highbury New Pk., N.
1868 Dec. 1.	SACRÉ, EDWARD ANTOINE	26 Parliament Street, S.W.
1865 Jan. 10.	SAÏD, *Colonel*, PASCHA	Constantinople.
1840 June 2.	SALE, *Colonel* THOMAS HENRY, R.E. ..	90 Gloucester Ter., Hyde Park, W.
1869 Apr. 6.	SARGEAUNT, *Capt.* RICH. ARTHUR, R.E.	Messrs. Grindlay & Co., Bombay.
1869 Dec. 7.	SCANLAN, WILLIAM ROBERT	5 Grove Terrace, Walsall.
1841 Feb. 9.	SCHAFHAEUTL, CHARLES, M.D.	Munich.
1864 Mar. 1.	SCHNEIDER, HENRY WILLIAM	67 Eaton Square, S.W.
1865 Dec. 5.	SCOTT, ARCHIBALD	Lon. and S.W. Ry., Waterloo Rd., S.E.

Date of Election.	ASSOCIATES.	
1874 Feb. 3.	Scott, *Maj.-Gen.* Henry Young Darracott, C.B., R.E., F.R.S. ..	Sunnyside, Ealing, W.
1878 Mar. 5.	Scratchley, *Lieut.-Col.* Peter Henry	4 Broad Sanctuary, S.W.
1857 Feb. 3.	Selby, George Thomas	Smethwick, near Birmingham.
1878 Feb. 5.	Sewell, William	Northampton and Rugby Ry., East Haddon.
1876 Apr. 4.	Shakespear, *Lt.-Col.* Jno. Davenport	Scientific Club, 7 Savile Row, W.
1868 Mar. 3.	Shaw, James	4 East India Avenue, E.C.
1876 May 30.	Shaw, John	S. Eastern Ry., London Bridge, S.E.
1876 Dec. 5.	Sheibner, Charles Preller, Ph.D.	9 Charles St., Grosvenor Sq., W.
1870 May 24.	Shepherd, *Capt.* Chas. Edward, B.S.C.	Ex. Engr., D.P.W., India.
1861 Mar. 5.	Sich, Henry Wyndham	Chiswick Mall, Middlesex.
1872 Feb. 6.	Silber, Albert Marcius	56 Wood Street, Cheapside, E.C.
1861 Feb. 5.	Silver, Hugh Adams	Hillside, Chislehurst.
1847 June 1.	Simmons, *General Sir* Lintorn, G.C.B., R.E.	Horse Guards, S.W.
1869 May 11.	Simons, Henry Minchin	Tyersall, Sydenham, S.E.
1853 Jan. 11.	Sinclair, Arthur	St. Helens, Lancashire.
1861 Dec. 3.	Slagg, Charles	Town Hall, Leeds.
1875 Apr. 6.	Smith, Charles	Barrow-in-Furness.
1875 Jan. 12.	Smith, Edmund James	16 Whitehall Place, S.W.
1858 Jan. 12.	Smith, George Belk	Bradford, Yorkshire.
1874 May 12.	Smith, James William	Nisbet Lane, Mazagon, Bombay.
1876 Jan. 11.	Smith, John Hume	Primrose Hill, Skipton, Yorkshire.
1836 Feb. 23.	Smith, *Col.* John Thomas, R.E., F.R.S.	10 Gledhow Gardens, W. Brompton.
1867 May 7.	Smith, Joseph	10 Bermondsey, Bradford.
1868 Apr. 7.	Smyth, Robert Brough	Sec. for Mines, Melbourne, Victoria.
1865 Mar. 7.	Smyth, William Scott	J. Bolland, Esq., 6A Victoria St., S.W.
1879 Apr. 1.	Snelgrove, Horatio Richard	7 Craven Street, Strand, W.C.
1874 Jan. 13.	Somerville, John	River View Ho., Kilkenny.
1867 May 21.	Sparks, *Capt.* John Barnes, B.S.C. ..	Indus Valley (State) Rwy., Mooltan.
1873 Mar. 4.	Speakman, Richard Edward	Doddington Park, Nantwich.
1843 Feb. 7.	Spence, William	8 Quality Court, Chancery Lane, W.C.
1874 May 12.	Spencer, George	77 Cannon Street, E.C.
1878 Mar. 5.	Spencer, Samuel	97 Cannon Street, E.C.
1879 Mar. 4.	Squire, John Barret	129 Upp. Parliament St., Liverpool.
1870 Mar. 1.	Stanton, *Lt. Col.* Frederick Smith, R.E.	Supg. Eng., P. W. D., Dinapore.
1868 Dec. 1.	Statham, Edwyn Joseph	Little River, *viâ* Grafton, N.S.W.
1873 Apr. 1.	Statter, James Samuel	Cleveland Cottage, Uxbridge.
1858 May 4.	Statter, Thomas	Bury, Lancashire.
1870 Feb. 1.	Stead, Walker	County Surveyor, Northallerton.
1836 Mar. 1.	Stephenson, *Sir* R. Macdonald ..	72 Lancaster Gate, W.
1871 Mar. 7.	Sterne, Louis	9 Victoria Chambs., Westmnstr., S.W.
1876 May 30.	Steward, *Lt.-Col.* Edw. Harding, R.E.	Lieut. Lewis, War Office, Whitehall.
1874 Apr. 14.	Stewart, Gilbert Macleod	9 Bridge Street, Westminster, S.W.
1875 Dec. 7.	Stewart, Houston Stewart	9 Bridge Street, Westminster, S.W.
1869 Mar. 2.	Stewart, *Lieut.-Col.* John Heron Maxwell Shaw, R.E., F.R.S.E. ..	Government Consulting Engineer for Railways, Madras.
1863 May 19.	Stiffe, Arthur William	Hollington Park, St. Leonards.
1875 Jan. 12.	Stokes, *Colonel Sir* John, K.C.B., R.E.	Brompton Barracks, Chatham.
1871 Dec. 5.	Stotherd, *Lt.-Col.* Richd. Hugh, R.E.	Royal Engineers' Office, Belfast.
1876 Feb. 1.	Street, William Charles	4 Westmr. Chambs., Victoria St., S.W.
1872 Jan. 9.	Suart, *Major* William Swainson, R.E.	Chigwell, Essex.
1862 May 6.	Sugg, William	Vincent Wks., Vincent St., Westr., S.W.
1879 Feb. 4.	Sumner, George Harlowe	Gas Co., Pará, Brazil.
1878 Mar. 5.	Swan, Hugh Henry	G. I. P. Rwy., Bombay.
1868 Mar. 3.	Swarbrick, Samuel	G.E. Rwy., Bishopsgate Terminus, E.
1877 Feb. 6.	Swindlehurst, Robert Henry ..	Town Hall, Bolton.
1859 Dec. 6.	Taylor, Joseph	110 Cannon Street, E.C.
1869 Mar. 2.	Thackeray, *Major* Edward Talbot, V.C., R.E.	Ex. Eng., P.W.D., Umballa, India.
1878 Apr. 2.	Thompson, Matthew William	Park Gate, Guiseley, near Leeds.

Date of Election.	ASSOCIATES.	
1879 Apr. 1.	THOMPSON, *Sir* THOMAS RAIKES, *Bt.*..	Bombay; and 58 Inverness Terr., W.
1859 May 3.	THOMSON, JOHN	3 Victoria Street, S.W.
1862 Apr. 1.	TOMKINS, SAMUEL LEITH	76 Lombard Street, E.C.
1872 Feb. 6.	TOMLISON, CHARLES	Hadley Ho., Moorgate, Rotherham.
1860 Jan. 10.	TOPHAM, JOHN	High Elms, Hackney, E.
1874 May 12.	TOPLEY, WILLIAM	44 Bond Gate, Alnwick.
1878 Feb. 5.	TOVEY, *Major* HAMILTON, R.E... ..	Waltham Abbey, Essex.
1875 Feb. 2.	TOZER, JAMES HONIBALL	11 Bridge St., Westminster, S.W.
1868 May 5.	TREHEARNE, WILLIAM JOSHUA	The Grange, Gunnersbury.
1876 Mar. 7.	TREHEARNE, WILLIAM SCARLETT ..	23 Montague St., Russell Sq., W.C.
1838 May 8.	TREMENHEERE, *Maj.-Gen.* GEORGE BORLASE, R.E.	Spring Grove, Isleworth.
1873 Mar. 4.	TREVOR, *M.-Gen.* JOHN SALUSBURY, R.E.	11 Colville Ter. E., Notting Hill, W.
1867 Feb. 5.	TROLLOPE, CHARLES BROWN	13 Parliament Street, S.W.
1868 Jan. 14.	TULLOCH, *Major* HECTOR, R.E... ..	Loc. Govt. Board, Whitehall, S.W.
1876 Apr. 4.	TURNER, OSWALD..	51 Lincoln's Inn Fields, W.C.
1861 Mar. 5.	TYER, EDWARD	32 Russell Square, W.C.
1853 May 3.	TYLER, *Capt. Sir* HENRY WHATLEY, K.C.B., *late* R.E.	Wyvenhoe Hall, Colchester.
1874 May 12.	UNDERDOWN, ROBERT GEORGE	M.S. & L. Ry., Manchester.
1875 May 4.	VALON, WILLIAM ANDREW M'INTOSH	Gasworks, Ramsgate.
1861 Apr. 9.	VAUGHAN, GEORGE	Lynwood Lillington Rd., Leamington.
1868 Mar. 3.	VICKERS, ALBERT	34 Old Broad Street, E.C.
1865 May 23.	VICKERS, GEORGE NAYLOR..	34 Old Broad Street, E.C.
1876 Jan. 11.	VIGERS, FRANCIS	4 Frederick's Place, Old Jewry, E.C.
1869 Dec. 7.	VIGERS, ROBERT	4 Frederick's Place, Old Jewry, E.C.
1862 Dec. 2.	WADDINGTON, JOHN	35 King William Street, E.C.
1872 May 14.	WADE, JOHN..	10 Pitt Street, Barnsley.
1867 Apr. 2.	WALKER, THOMAS ANDREW	110 Cannon Street, E.C.
1868 Apr. 7.	WALLIS, JAMES JOHN	86 Cannon Street, E.C.
1873 Dec. 2.	WARD, *Lt.-Col.* DAVID, R.E.	Richardson's, 13 Pall Mall, S.W.
1863 Mar. 3.	WARDEN, WILLIAM MARSTON	Ry. Ironwks., Broad St., Birmingham.
1877 Dec. 4.	WARDLE, JAMES WILLIAM	Borough Engineer's Office, Bolton.
1851 Apr. 1.	WARING, CHARLES	10 Victoria Chmbs., Westmr., S.W.
1879 May 27.	WARNER, ROBERT	Crescent Foundry, Cripplegate, E.C.
1866 Apr. 10.	WARREN, *Lt.-Col.* CHARLES, C.M.G., R.E.	Midhurst.
1875 Dec. 7.	WASLEKAR, NANAJI NARAYAN	
1852 Dec. 7.	WATSON, WILLIAM, M.A.	25 Fitzwilliam Place, Dublin.
1877 May 29.	WATTS, NICHOLAS	Ford House, Newton Abbot.
1867 May 7.	WAUGH, HENRY	Stanwell, Middlesex.
1871 Feb. 7.	WAUGH, JOHN	New Ivegate, Bradford.
1852 Jan. 13.	WEBB, *Major* THEODOSIUS, R.E. ..	Elmwood, St. Peter's, near Margate.
1872 Jan. 9.	WEBBER, *Major* CHARLES EDMUND, R.E.	Div. Eng., Pos. Tel. Ser., G.P.O., E.C.
1868 Dec. 1.	WEBSTER, WILLIAM	Wyberton Ho., Lee Terr., S.E.
1876 Mar. 7.	WEEDON, JOHN FRANCIS	Cannon Hill, Lytton Road, Brisbane.
1876 Dec. 5.	WELSH, THOMAS DEBELL	51 Balham Grove, Balham, S.W.
1866 May 1.	WESLEY, MATTHIAS ERASMUS	67 Upper Thames Street, E.C.
1872 Feb. 6.	WEST, GEORGE HERBERT, M.A. ..	Woodcote, Bournemouth.
1879 May 6.	WESTERN, *Capt.* JAMES HALIFAX, R.E.	King & Co., 65 Cornhill, E.C.
1872 Apr. 9.	WHITE, FREDERICK ANTHONY	85 Gracechurch Street, E.C.
1838 Mar. 15.	WHITE, GEORGE FREDERICK	85 Gracechurch Street, E.C.
1872 Apr. 9.	WHITE, LEEDHAM	85 Gracechurch Street, E.C.
1863 Feb. 3.	WHITE, ROBERT OWEN	85 Gracechurch Street, E.C.
1873 Mar. 4.	WHITTINGHAM, JOHN	The Cross, Nantwich, Cheshire.
1869 May 4.	WICKENDEN, ALFRED AUTHORN.. ..	Cyprus House, Frindsbury, Kent.
1874 Dec. 1.	WILDE, SAMUEL JOHN	10 Serjeants' Inn, Fleet Street, E.C
1875 May 4.	WILLIAMS, CHARLES STROUD	Ferry Ironworks, Cubitt Town, E.
1865 Jan. 10.	WILLIAMS, *Lt.-Col.* JACKSON MUSPRATT	Ex. Eng., P. W. D., Ajmere.
1869 May 11.	WILLIAMS, JAMES	Midland Railway, Derby.
1858 Dec. 7.	WILLIAMS, WALTER	Wednesbury Oak Ironworks, Tipton.

Date of Election.	ASSOCIATES.	
1874 Apr. 14.	WILSON, ALEXANDER	Dronfield Works, near Sheffield.
1863 Feb. 3.	WILSON, HUGH	Highfield, Beckenham.
1865 May 23.	WILSON, ISAAC, M.P.	Middlesbrough.
1866 Dec. 4.	WINGFIELD-BONNYN, WILLIAM	Messrs. Baring, Bros. & Co., Liverpool.
1877 May 29.	WINSTANLEY, GEORGE	Gas Works, Coventry.
1872 Apr. 9.	WISE, WILLIAM LLOYD	7 Whitehall Place, S.W.
1848 Apr. 4.	WOOD, SANCTON	1 Westmr. Chambs., Victoria St., S.W.
1877 Dec. 4.	WOODHEAD, WILLIAM BOOTH	15 Kirkgate, Bradford.
1876 May 2.	WOODHOUSE, THOMAS WALTER	35 & 36 Red Lion Square, W.C.
1874 Mar. 3.	WOODS, ARTHUR	Mickleham, Dorking.
1865 Dec. 5.	WOOLCOTT, GEORGE	78 Palace Gdns. Ter., Kensington, W.
1869 Dec. 7.	WORMALD, EDMUND	Farnley Ironworks, Leeds.
1877 Feb. 6.	WRIGHT, ALEXANDER PATRICK	Inland Revenue Dept., Ottawa.
1857 May 19.	WRIGHT, JOSEPH	Park Villas, Worcester Park, Surrey.
1853 Apr. 5.	WRIGHT, THOMAS	26 New Broad Street, E.C.
1845 Mar. 11.	WYATT, THOMAS HENRY	77 Great Russell Street, W.C.
1879 Feb. 4.	WYATT, WILLIAM	Ellesmere, Shrewsbury.
1865 Feb. 7.	WYTHES, GEORGE	Bickley Park, Bromley, Kent.
1840 June 16.	YORK, JOHN OLIVER	2 Royal Exchange Buildings, E.C.
1873 May 6.	YORK, OLIVER	51 Clissold Rd., Stoke Newington, N.
1877 Feb. 6.	YOUNG, SEPTIMUS	7 Westmr. Chambs., Victoria St., S.W.

Total number of Associates .. .. 622.

STUDENTS.

[Stud. Inst. C.E.]

Date of Admission.	STUDENTS.	
1879 Jan. 14.	ABBOTT, WILLIAM	57 Charing Cross, S.W.
1877 Jan. 23.	ABERCROMBIE, FRANCIS	13 Suffolk Square, Cheltenham.
1873 Jan. 21.	ABERNETHY, GEORGE NEILL	11 Prince of Wales Ter., Kensington.
1877 Nov. 13.	ACLAND, ALFRED DYKE	13 Vincent Square, Westmr., S.W.
1874 Apr. 28.	ADDISON, PERCY LEONARD	Eng. Off., E. Bengal Ry., Sealdah Calcutta.
1878 Jan. 15.	ALBRIGHT, JOHN FRANCIS	Metropolitan Board of Works, S.W.
1877 Oct. 30.	ALDRIDGE, JAMES GEORGE WILLCOX ..	3 Queen's Terrace, Southampton.
1876 Feb. 29.	ALLEN, CLEMENT HENRY	Surveyor General's Dept., Ceylon.
1879 Apr. 8.	ALLEN, HORACE	19 Harley Street, Barrow. [chester.
1875 Jan. 26.	ALLEN, PERCY RUSKIN	170 Ducie Pl., Bury New Rd., Man-
1878 Jan. 15.	ALLIMAN, ALBERT FRANÇOIS	Seveke's American Saloon Steamers, Nishnii Novgorod, Russia.
1879 Feb. 11.	ANDERSON, ARTHUR WILLIAM HALL	Harbours & Rivers Dept., Sydney,
1876 Dec. 19.	ANDERSON, EDWARD WILLIAM	Lesney House, Erith, Kent. [N.S.W.
1876 Nov. 21.	ANDERSON, ROBERT	Springwell, Uddington, by Glasgow.
1879 Apr. 29.	ANDERSON, ROBERT	Penicuik, N.B.
1879 Feb. 18.	APPLEBY, CHARLES, Jun.	Emerson Street, Southwark, S.E.
1878 Feb. 26.	ARGYLE, REGINALD IVON	56 Clarendon Street, Nottingham.
1878 Nov. 19.	ARMSTRONG, JOSEPH	Great Western Railway, Swindon.
1874 Dec. 22.	ARTEAGA, ALBERTO DE	Hartog & Co., 13 Cullum Street, E.C.
1878 Apr. 30.	ASHFORTH, CHARLES HENRY	Rice Mills, Bromley, Middlesex.
1879 Jan. 7.	ASHMORE, HENRY LESLIE	70 The Common, Upp. Clapton, E.
1878 Feb. 26.	ATKINSON, JAMES	139 Abbey Foregate, Shrewsbury.
1874 Apr. 28.	ATKINSON, ROBERT PHILIP	Purla Kimedy, Ganjam Dist, Madras.
1877 Feb. 20.	AULD, WILLIAM MEANOR	43 Queen's Gardens, Hyde Park, W.
1877 Jan. 23.	AUSTEN, GEORGE IDEN	Clifton Villa, Mottingham, Eltham.
1876 Nov. 21.	BAGLEY, WILLIAM ROBERT	N. E. Ry., Eng.'s Office, Darlington.
1874 Apr. 28.	BAKER, CHARLES JOHN SEYMOUR ..	Indus Val. S. Ry., Sukkur, Scinde.
1874 Apr. 28.	BAKER, EDWARD	17 Gladstone Terrace, Brighton.
1873 Apr. 29.	BALDWIN, ARTHUR ERNEST	Sunnyside, The Avenue, Lee, S.E.
1879 Jan. 14.	BALLARD, JOHN SPENCER	Rockhampton, Queensland.
1877 Nov. 27.	BAMFORD, THOMAS VICTOR	9 Chatham Ter., Larkhall Rise, S.W.
1878 Apr. 2.	BARNABY, SYDNEY WALKER	18 Blessington Road. Lee, S.E.
1877 Mar. 13.	BARNES, JOHN HENRY	Surveyor's Office, Balsall Heath.
1878 Jan. 15.	BARRATT, CHARLES HENRY	33 Alexandra Road, Bedford.
1878 Jan. 15.	BARRETT, WILLIAM HENRY	22 Cecil Street, Strand, W.C.
1878 Jan. 29.	BARRINGTON, WILLIAM, Jun.	91 George Street, Limerick.
1877 Mar. 20.	BATTEN, WILLIAM CHARLES	Writtle, near Chelmsford.
1874 Nov. 10.	BATTEN, WILLIAM TOWNSHEND ..	Gasworks, Northampton.
1877 May 1.	BAYER, CHARLES ALBERT	325 Albert Rd., Aston, B'gham.
1879 May 20.	BAYLIS, PERCY	Hurstleigh, Fairfield Rd., Croydon.
1874 Apr. 21.	BEAN, ALFRED WILLIAM THOMAS ..	Danson Park, Welling, Kent.
1877 May 29.	BEAN, WILLOUGHBY JOHN	5 Cannon Row, Westminster, S.W.
1879 Jan. 14.	BECKWITH, ARTHUR	Messrs. Hall's, Dartford, Kent.
1877 Nov. 27.	BEEVER, BERNULF WATSON	44 Windmill Street, Manchester.
1878 Dec. 3.	BELFIELD, FRANK WILLIAM	Eng.'sOff., New Bdge.Wks.Maidstne.

Date of Admission.	STUDENTS.	
1874 Nov. 17.	Bell, Arthur Wilbraham Dillon	L. & Y. Ry., Chatburn, Clitheroe.
1875 Mar. 16.	Bellasis, Edward Skelton	West Jumna Canal, Tajawalla.
1877 Mar. 13.	Bellingham, Arthur D'Arcy	P.W.D., Lachine, Quebec. [S.W.
1877 Nov. 27.	Bellingham, Augustus Wm. Harvey	2 Edinburgh Mansions, Victoria St.,
1875 Dec. 14.	Bennett, Henry William	India. [Manchester.
1879 Mar. 4.	Benson, Davis Edmondson	Claremont, Ashton-upon-Mersey, nr.
1876 Mar. 28.	Benson, William Alfred	Hertford, Herts.
1878 Jan. 29.	Berry, James Edward	59 Albert Road, Southport.
1877 Apr. 17.	Best, Charles William	48 Christchurch St., Chelsea, S.W.
1875 Nov. 23.	Bewick, Thomas Burrell	Haydon Bridge, Northumberland.
1874 Apr. 28.	Bewley, Alexander	Dodar Jaora, Indore, C. India.
1878 Jan. 29.	Beynon, Arthur Robert	35 Coley Hill, Reading.
1879 Jan. 7.	Biddell, Harry Clifford	13 Redcliffe Rd. W. Brompton, S.W.
1875 Mar. 9.	Birkett, Robert	27 Norton Folgate, E.
1876 Nov. 28.	Blackburn, Edward Herbert ..	6 Delahay Street, Westminster, S.W.
1876 Dec. 12.	Blackburn, Hugh Robert	Killiam House, Glasgow.
1879 Apr. 1.	Blackburn, Samuel Edgar	25 Lansdowne Road, Croydon.
1872 Nov. 19.	Blair, Thomas	10 St. Mary Axe, E.C. [N.S.W.
1879 Feb. 11.	Blomfield, Harold Arthur	Harbour & Rivers Dept., Sydney,
1878 Nov. 19.	Blomfield, Valentine John Stuart	Sydney, New South Wales.
1878 Jan. 15.	Boase, James Trembath	L. B. & S. C. Ry., Loco. Shops, Brighton.
1877 Dec. 11.	Bolton, Reginald Pelham	5 Abbey Gate Terrace, Colchester.
1879 May 6.	Booth, John	Coburg, Victoria, Australia.
1878 Nov. 19.	Bourke, Walter Longley	Pulborough Rectory, Sussex.
1877 May 8.	Bousfield, William Robert	Bellevue Lodge, Westbury-on-Trym.
1877 Dec. 18.	Box, Alfred	Westwood & Co., Isle of Dogs, E.
1875 Nov. 23.	Boyce, Henry George	King, King, & Co., Bombay.
1876 Apr. 4.	Breener, Robert Charles	Manx Northern Ry., Ramsey, I. Man.
1878 Nov. 19.	Bremner, Alexander	66 Wright Street, Hull.
1878 Nov. 19.	Bretherton, Norris	16 Upper Wimpole Street, W.
1878 Feb. 26.	Brewer, Frank, Jun.	6 Sheffield Ter., Campden Hill, W.
1877 Nov. 13.	Briggs, Robert Alexander	36½ Upper Thames Street, E.C.
1877 Nov. 13.	Brine, Ernest Augustus	Parkstone, Poole, Dorset.
1874 May 5.	Britton, Percy Wilson	13 Park Square, Leeds.
1877 Mar. 20.	Brooke, James Hall	Fawcett, Preston & Co., Liverpool.
1878 Apr. 30.	Brothers, Arthur Horatio	Western House, Kensal Green, W.
1878 Jan. 29.	Broughton, Urban Hanlon	
1877 Dec. 4.	Brown, Frederick Benjamin	78 Holland Park, Notting Hill, W.
1873 Jan. 14.	Brown, James Samuel	West. Rajpootana State Ry., Ajeraka.
1876 Nov. 14.	Browne, Ralph Henry	11 Cliff Town Parade, Southend.
1876 Nov. 28.	Bruges, Charles Ernest	4 Benet Street, Cambridge.
1879 Feb. 11.	Brundell, Henry Augustus	Leicester House, Doncaster.
1879 Apr. 1.	Brunlees, Howard	5 Victoria St., Westminster, S.W.
1877 May 8.	Brunton, John	31 Inglis St., Halifax, Nova Scotia.
1879 Jan. 14.	Buchan, John	Town Surveyor's Office, Plymouth.
1876 Dec. 5.	Buchan, John Adye	W. Kent Drainage Works, Bexley.
1875 Dec. 21.	Burt, Henry Parsall	Eng.'s Off., L. & N.W Ry., Liverpool.
1872 Oct. 29.	Cadman, William Westlake	5 Dynevor Rd., Richmond, Surrey.
1877 Oct. 30.	Caffin, Francis Crawford	Midland Ry., Gretton, Leicester.
1877 Jan. 30.	Caldicott, Harvey	Phœnix Eng. Wks., Holland St., S.E.
1879 Apr. 1.	Campbell, David Francis	Harbours & Rivers Dept., Sydney.
1879 Feb. 18.	Capron, Athol John	5 Old Chambs., King's College, W.C.
1876 Nov. 14.	Carden, Charles Edward	44 Windmill Street, Manchester.
1876 Nov. 28.	Carpenter, Jesse Fairfield	9 Bridge Street, Westminster, S.W.
1879 May 24.	Carrington, Charles Walter ..	9 Dean's Yard, Westminster, S.W.
1879 Feb. 18.	Carrington, Samuel Herbert, B. Sc.	Heathfield, Stockport.
1879 Feb. 18.	Carter, Roderick Edmond	Royal Ind. Eng. Coll., Staines.
1877 Nov. 27.	Carver, Walter Aspinall	38 Alfred Rd., Claughton, Birkenhd.
1879 Feb. 11.	Cathels, Edmund	Three Rivers, Quebec, Canada.
1874 Feb. 24.	Catton, John Edward	Western Jumna Canal, Delhi.
1879 Jan. 14.	Chadwick, William	Messrs. Handyside & Co., Derby.
1877 Mar. 13.	Chanter, Francis William	Barnstaple, Devon.

Date of Admission.	STUDENTS.	
1876 Feb. 8.	CHARLTON, DEMETRIUS FREDK. ..	Amherstburgh, Ontario, Canada.
1878 Nov. 19.	CHAUNTLER, FRANK	The Croft, Workington.
1878 Apr. 30.	CHESTER, ALFREDO ALEX. BEGNIGNO	16 Knowsley St., Bury, Lancashire.
1876 Nov. 28.	CHIPPERFIELD, WM. RICHD. HOPKINS	Blenheim Villa, Twickenham.
1876 Jan. 11.	CHUBB, HARRY WITHERS	Chevender, Chislehurst.
1878 May 7.	CLAPHAM, FREDERICK RICHARD	Thorntonville, Thornton Heath.
1876 Nov. 21.	CLARKE, GEORGE JAMES	Dock Extension Wks., Silvertown, E.
1876 Feb. 15.	CLEGG, CHARLES	8 Liston Rd., Grafton Sq., Clapham.
1877 Oct. 30.	CLOSE, JOHN FORBES	3 Albert Villas, Erith, Kent.
1878 Apr. 30.	CLOW, JAMES GILLESPIE	J. Addy, Queen St., Peterbro'.
1877 Apr. 10.	COLE, CHARLES JOHN	Royal Indian Eng. College, Staines.
1874 May 5.	COLE, WILLIAM HENRY	Rajpootana State Railway, Ajmere.
1879 Apr. 1.	COLFOX, THOMAS ALFRED	Westmead, Bridport.
1877 Mar. 27.	COLLINGWOOD, WILLIAM	E. I. Railway, Jamalpore.
1878 Apr. 2.	COMPTON, JOHN EDWARD	11 Queen's Road, Erith.
1879 Apr. 1.	CONDER, EDWARD, Jun.	Elm Hurst, Romford, Essex.
1879 Jan. 14.	CONES, JAMES ALFRED	12 Aldridge Rd., Villas, Westbourne
1879 Apr. 1.	CONGREVE, HUBERT	King's Col., Strand, W.C. [Pk., W.
1876 Jan. 11.	COOK, BERTRAM WILLIAM	Canal Navigation, Rochdale.
1879 Apr. 8.	COOKE, FREDERICK GEORGE	14 Seaside Road, Eastbourne.
1878 Feb. 19.	COOPER, CHARLES FRIEND	Norbiton Lodge, Kingston, Surrey.
1876 Nov. 28.	COOPER, CHARLES HAMLET	Surveyor's Off., Wimbledon, S.W.
1879 May 20.	COOPER, FRANCIS ALFRED	8 Ampton St., Gray's Inn Rd., W.C.
1876 Nov. 28.	COPE, ROBERT GOODACRE	48 West Cromwell Road, S.W.
1877 Nov. 27.	CORBIE, CHARLES JOHN	Haunch Reservoir, near Lichfield.
1877 Dec. 4.	CORBY, ALFRED	Essex Ho., West Hill, Putney, S.W.
1873 Nov. 11.	COSTOBADIE, WILLIAM PALLISER ..	Pondicherry Railway, India.
1876 Dec. 19.	COTTON, JOSEPH LESLIE	L.C. & D.Ry., Wandsworth Rd. S.W.
1876 Feb. 29.	COULTON, GEORGE	35 Storey Sq., Barrow-in-Furness.
1879 Apr. 8.	COWE, HENRY	16 Queen's Road, Aberdeen.
1873 Dec. 2.	COWPER, GERARD	Asst. Eng., P. W. D., Mhow, C. I.
1875 Nov 30.	COX, HORACE BOARDMAN	Claremont House, Honor Oak, S.E.
1878 Jan. 15.	COY, JOSEPH PRENDERGAST	Leicester.
1879 Mar. 4.	CRABTREE, HENRY HERBERT	Central Station, Buenos Ayres.
1876 Nov. 28.	CRABTREE, WILLIAM HENRY ROBINSON	104 Manchester Road, Southport.
1877 Jan. 23.	CRACROFT, EDMND. HYNDE BULLIVANT	Shaldon, near Teignmouth.
1878 Apr. 2.	CROFT, HENRY	J. S. Mitchell, Kent Brewery, Sydney.
1877 Feb. 27.	CROMPTON, EUSTACE	Pine Town, Natal, South Africa.
1875 Apr. 20.	CROSS, AMBROSE WOOTTON	Local Bd., Featherstone, Pontefract.
1873 Dec. 9.	DANFORD, GEORGE JAMES ATCHISON ..	P. O. Pretoria, S. Africa.
1875 Dec. 14.	DARBISHIRE, GODFREY	Victoria Park, Manchester.
1877 Dec. 4.	DARLING, WILLIAM ALGERNON	9 Garden Reach, Calcutta.
1879 Feb. 11.	DAVIES, WALTER CRADOC	Waterworks, Llandudno.
1879 Apr. 29.	DAVIS, ALFRED THOMAS	Eng. Off., Town Hall, Leamington.
1877 Nov. 27.	DAVIS, HENRY BONIFACE	63 Leinster Square, W.
1879 Apr. 1.	DAVISON, ROBERT COPE HARDY	Eng. Off., Newick, Lewes.
1879 Mar. 4.	DAWSON, ERNEST FREDERICK	A. R. Binnie, Town Hall, Bradford.
1873 Nov. 11.	DAWSON, WILLIAM BELL	McGill College, Montreal. [ton.
1879 May 6.	DAY, GEORGE HILL	Lyndhurst Ho., Leam Ter., Leaming-
1875 Jan. 5.	DENT, HASTINGS CHARLES	City Surveyor's Office, Manchester.
1877 May 1.	DEVONSHIRE, EASTON	46 Gordon Square, W.C.
1877 May 29.	DEWRANCE, JOHN	176 Great Dover Street, S.E.
1879 Apr. 8.	DICKIE, ALEXANDER LOW	123½ Union Street, Aberdeen.
1872 May 14.	DICKSON, JOHN, Jun.	Westmoreland Road., Huyton, near [Liverpool.
1877 Oct. 30.	DISNEY, GEORGE WILLIAM	Teesdale Irnwks., Stockton-on-Tees.
1879 Mar. 4.	DONNAN, JAMES	Roy. Indian Eng. Coll., Staines.
1879 May 6.	DOOLAN, JOSEPH ALOYSIUS	St. Vincent Pl., Albert Pk., Victoria.
1878 Feb. 26.	DOREY, HENRY FRANCIS	11 Buckingham Road, Brighton.
1874 Nov. 24.	DORNING, HERBERT	41 John Dalton St. Manchester.
1878 Jan. 29.	DOUGAL, ROBERT	33 Great George Street, S.W.
1878 Apr. 2.	DOUGLAS, JOHN	Aberdeen Cott., Dale St., Chiswick.

Date of Admission.	STUDENTS.	
1875 May 4.	Douglass, William Tregarthen ..	Trinity House, E.C.
1876 May 9.	Dove, Patrick Edward	Corporation Waterworks, Glasgow.
1879 Feb. 18.	Duffy, William John	King's College, Strand, W.C.
1879 Jan. 14.	Dunlop, Herbert Henry Grahame	46 Queen Anne's Gate, S.W.
1874 Apr. 28.	Dunn, George Owen William	India; and 4 Queen's Parade, Cheltenham.
1877 Jan. 16.	Dunsdon, William Thomas	Eng.'s Off., G. W. Ry., Reading.
1876 May 23.	Ede, Francis Joseph	Wornersh Lodge, Guildford.
1878 Nov. 19.	Edinger, William Henry	66 Tredegar Road, Bow, E.
1876 Nov. 21.	Edlin, Herbert William	North E. Ry., Eng.'s Off., Darlington.
1873 Nov. 11.	Edwards, Thomas	Woodfield, Hoole Rd., Chester.
1877 Oct. 30.	Edwards, Wynne Howard	Dolserau Hall, Dolgelley.
1877 Mar. 20.	Egerton, Robert Walter	Grisford Lodge, Wrexham.
1875 Nov. 23.	Elliot, Edmund Colvile	India.
1878 Dec. 3.	Emery, Arthur Scudamore	Bradbourne, Sevenoaks.
1875 Nov. 23.	English, Robert Abraham	Central Bengal S. Rwy., Darjeeling.
1877 Nov. 13.	Evelegh, Lewis Frederick	7 Westmr. Chams., Victoria St., S.W.
1878 Nov. 19.	Fabricius, Hans Ditler	51 Highbury Park, N.
1877 Jan. 23.	Fairbank, Frank Graham	Town Hall, Blackpool.
1874 Nov. 17.	Farewell, Charles Wm. Freke ..	6 Portland Place, Bath.
1879 Apr. 1.	Fea, Herbert Reginald	Dock Office, Hull.
1876 Feb. 29.	Fenoulhet, Howel	55 Cowley Road, Brixton, S.W.
1878 Apr. 2.	Ferreira, Eduardo de Moraes Gomes	Pernambuco, Brazil.
1877 Oct. 30.	Fielden, Edward Brocklehurst ..	Nutfield Priory, Red Hill.
1875 Nov. 16.	Firth, Charles	17 Park Place East, Sunderland.
1878 Nov. 19.	Firth, George Septimus	Lowson & Co., Pirie St., Adelaide.
1877 Nov. 27.	Firth, Sydney	Lowson & Co., Pirie St, Adelaide.
1876 Mar. 7.	Fisher, Horace Arthur	Radford Works, near Nottingham.
1876 Nov. 28.	Fisher, William Henry	Singapore; and 3 Roslin Villas, Albert Road, South Norwood.
1877 Nov. 13.	FitzGibbon, Gerald	Polytechnic College, Zurich.
1877 Nov. 13.	FitzGibbon, Robert	Polytechnic College, Zurich.
1872 Nov. 26.	Flatt, Bernard William	Imp. Cent. Ry., Bahia, Brazil.
1877 Mar. 27.	Foord, Alfred Montague	Royal Indian Eng. College, Staines.
1878 Jan. 15.	Forbes, Alexander Stewart	
1876 Nov. 14.	Ford, Henry Walter	Central Station, Buenos Ayres.
1877 Apr. 17.	Forde, Thomas Arthur Head ..	6 Duke Street, Adelphi, W.C.
1879 May 24.	Fowler, Percival	Thornwood Lodge, Campden Hill, W.
1875 Nov. 23.	Fox, Henry Hoyne	P.W.D., Eastern System, Calcutta.
1877 Jan. 23.	Fraser, Cecil	Buckhurst Hill, Essex.
1875 Nov. 23.	Fraser, Ernest Gordon	Dubs & Co., Loco. Works, Glasgow.
1877 Mar. 20.	Fraser, Lennox Robertson	Royal Indian Eng. Coll, Staines.
1877 Apr. 10.	Frost, Henry Francis Burnes ..	47 Ladbroke Square, Notting Hill, W. [B. Burmah.
1875 Nov. 23.	Gabbett, Joseph	The Ferns, Prome Road, Rangoon,
1878 Jan. 29.	Galbraith, Samuel Haughton ..	46 Lansdowne Road, Dublin.
1877 Jan 30.	Gallwey, Wyndham Harry Payne.	2 Buckingham Gate, S.W.
1879 Mar. 4.	Galt, Henry George Edward ..	J.W. Barry, Esq., 23 Delahay St., S.W.
1878 May 21.	Gardner, John Tipping	10 Kildare Gardens, W.
1879 Jan. 7.	Gates, William Hayden	16 Wurtemburg St., Clapham, S.W.
1877 Dec. 4.	George, Augustine Seaton	Asst. Eng. P.W.D., Kolhapúr, Bomb.
1875 Nov. 23.	George, Duncan	Asst. Eng. P.W.D., Poona, India.
1879 Jan. 7.	Gifford, Edward	12 Up. Lansdowne Rd. N., S. Lambth.
1876 Dec. 12.	Gill, Charles	Roxeth, Harrow-on-the-Hill.
1877 Feb. 13.	Gill, John Maunder	Hillcote, Darling Point, Sydney,
1879 Jan. 14.	Gleadow, Frederic	13 Park Square, Leeds. [N.S.W.
1879 May 6.	Glendinning, Arthur Henry	Arbroath & Montrose Ry., Montrose.
1878 Nov. 19.	Glover, Robert Vincent	5 Queen Anne's Gate, S.W.
1874 Mar. 17.	Gooch, George	27 Great George Street, S.W.
1877 Mar. 17.	Goodchild, Ernest George	Little Waltham, near Chelmsford.
1877 Mar. 17.	Graham, Harold John	Royal Indian Eng. College, Staines.

Date of Admission.	STUDENTS.	
1875 Mar. 16.	GRANT-DALTON, MALCOLM	Kirk Michael, Isle of Man.
1875 May 11.	GREEN, EDWIN	260 Camden Road, N.W.
1879 Mar. 4.	GREEN, GEORGE	St. John's, Wakefield.
1875 Apr. 6.	GREEN, WILLIAM HARDING BREHMER	Central Uruguay Ry., Monte Video.
1877 Nov. 27.	GREENWOOD, JOSEPH	36 North Bailey, Durham.
1876 Mar. 21.	GRIERSON, CHARLES JAMES	Joint Railways, Birkenhead.
1876 May 16.	GRINDLE, ROBERT	Fore Street, Hertford.
1875 Dec. 21.	GRUNDY, JAMES	113 Crown Street, Aberdeen.
1878 Feb. 26.	GUINNESS, ARTHUR PERCY	16 Greville Place, Kilburn, N.W.
1879 Feb. 18.	GUINNESS, HENRY SEYMOUR	Royal Indian Eng. College, Staines.
1873 Dec. 16.	GUNYON, THOMAS PERCY	Chislehurst, Kent. [many.
1876 Mar. 14.	GWYN, GEORGE RICHARD	39 Harscamp Strasse, Aachen, Ger-
1877 Nov. 27.	HACK, SYDNEY JOHN JAMES	Athole House, Dulwich Wood Park.
1877 Jan. 16.	HAMILTON, EDWARD	Rig-wood, Saltburn-by-the-Sea.
1875 Nov. 23.	HARRISON, ALFRED GEORGE	P. W. D., Rangoon, British Burmah.
1879 Apr. 1.	HARVEY, FRANCIS HANIEL	King's College, Strand, W.C.
1878 Feb. 26.	HARVEY, HENRY NICHOLAS	Foundry Hill, Hayle, Cornwall.
1875 Nov. 9.	HARWOOD, HAMILTON THEODORE ..	H.M. Naval Yard, Simons Town, C.C.
1875 Nov. 23.	HASLAM, ARTHUR JAMES	India; and Summerfield, Bolton.
1878 Dec. 3.	HASSELL, LLOYD	123½ Union Street, Aberdeen.
1877 Mar. 13.	HAYTER, WALTER HEYLYN	61 Addison Road, Kensington, W.
1878 Nov. 19.	HEARNE, EDWARD BERESFORD	Limavady, Co. Derry.
1873 Mar. 4.	HEATON, AUGUSTUS MARIUS	Post Office, Wellington, N.Z.
1877 Mar. 27.	HEAVEN, FRANCIS GYDE	Royal Indian Eng. College, Staines.
1878 Jan. 15.	HEDLEY, ERNEST HALL	West Chirton House, North Shields.
1878 Feb. 26.	HENDERSON, HERBERT	130 St. Domingo Vale, Liverpool.
1879 Mar. 4.	HENRIQUES, CECIL QUIXANO	23 Hyde Park Place, W.
1879 May 24.	HENRY, CHARLES JAMES	Glenbrook, Rathfarnham, Dublin.
1879 Feb. 11.	HERBERT, ARTHUR WILLIAM	15 Alfred Pl., S. Kensington, S.W.
1877 Nov. 13.	HERSEY, GEORGE WILLIAM	22 Up. Pk. Road, Hampstead, N.W.
1874 Nov. 24.	HERVEY, MATTHEW WILSON	Mr. Hill, Church Hill, Hednesford.
1874 Mar. 24.	HESKETH, EVERARD LEMPRIERE ..	Dartford Ironworks, Kent.
1876 Dec. 19.	HETHRINGTON, FREDERICK JAMES ..	9 Victoria Chambers, Westmr., S.W.
1875 Nov. 23.	HEWITT, ST. JOHN, Jun.	India; & Swiss Cottage, Bemerton, Salisbury.
1879 Apr. 1.	HEYNES, SYDNEY GAWLER	King's College, Strand, W.C.
1875 Nov. 23.	HICKS, ARTHUR	Oakfield, Streatham Hill, Surrey.
1875 Nov. 23.	HIGHT, ARTHUR EDWARD	King, King & Co., Bombay.
1877 Apr. 17.	HILL, ARTHUR	Royal Indian Eng. College, Staines.
1877 Nov. 27.	HILL, CLEMENT	King, King & Co., Bombay.
1879 Feb. 11.	HOLLIDAY, JOSEPH NIGHTINGALE TAYLOR	59 Derby Road, Liverpool.
1874 Apr. 28.	HOLME, CHARLES HENRY	India; and St. George's Hill, Bath.
1874 Mar. 24.	HOLMES, PHILIP HARRISON	Thames Conservancy, Trinity Sq., E.C.
1877 Oct. 30.	HOLT, PERCY WILLIAM MONCKTON ..	Care of Capt. Holt, Reuter's Agency, Wellington, New Zealand.
1875 Dec. 14.	HOME, WALTER	Asst. Eng., Nimach-Nasirabad S. Railway, Nasirabad.
1875 Feb. 23.	HOMERSHAM, SAMUEL COLLETT, Jun.	Elm House, Wimbledon, S.W.
1877 Nov. 13.	HOOD, JOHN WYKEHAM JACOMB ..	38 Lee Terrace, Blackheath, S.E.
1877 Mar. 20.	HOOPER, AUGUSTUS SHELTON	18 Bedford Circus, Exeter.
1879 Feb. 11.	HORN, TOM ALEXANDER	Grosvenor Wharf, Millbank, S.W.
1875 Nov. 23.	HORNE, ARNOLD	P. W. D., Bengal.
1877 Jan. 23.	HOUGHTON, THOMAS HARRY	Albion Vil., Larkhall Rise, S.W.
1878 Nov. 26.	HOW, WILLIAM FIELD	16 Merchant Street, Bow Road, E.
1878 May 28.	HUNTER, JAMES BERNARD	62 Lansdowne Rd., S. Lambeth, S.W.
1874 Nov. 10.	HUTCHINGS, HENRY BURDON	Range Officer, P. W. D., Madura, Madras.
1879 Apr. 1.	IMRAY, OLIVER	20 Southampton Buildings, W.C.
1878 Jan. 15.	INGLIS, WILLIAM	1 Forth Place, Burntisland, Fife.
1879 Jan. 14.	IRWIN, ACHESON HARCOURT	1 Westmr. Chambs., Victoria St., S.W.
1876 Mar. 7.	ITTER, ARTHUR WERNER	Britannia Iron Works, Bury, Hunts.
1876 May 2.	IVENS, JOHN HENRY ANDERSON	58 Elsham Road, Addison Rd., W.

Date of Admission.	STUDENTS.	
1879. Feb. 18.	JACKAMAN, CHARLES JAMES	Eng. Off., Gt. W. Ry., Paddington, W.
1878 Nov. 19.	JACKSON, REGINALD GRANT	46 Queen Anne's Gate, S.W.
1879 Jan. 7.	JAMES, RICHARD DONNE LEE	Watford Vicarage, Herts.
1874 Dec. 22.	JAMESON, GEORGE	18 Upper Gloucester Place, N.W.
1879 Apr. 8.	JAMIESON, MATHEW BUCHAN	5 Chanonry, Old Aberdeen.
1877 Feb. 27.	JEFFREYS, EDWARD HOMER	Lowmoor, Bradford, Yorks.
1879 Feb. 11.	JOBLING, EDWARD FISHER	Sutton, Surrey.
1875 Apr. 27.	JOHNSON, FRANCIS ROBERT	Leven Dk. & Ry., Leven, Fife.
1873 Nov. 11.	JOHNSTON, HERBERT DENT	Chf. Eng. Off., Royapmam, Madras.
1874 Nov. 24.	JONES, GEORGE ARTHUR	6 Palace Yard, Glo'ster.
1876 Nov. 14.	JONES, HENRY HAYWOOD	Gas Works, Beckton, N. Woolwich.
1877 Nov. 27.	JONES, JOHN EDWARD	25 Grafton Street East, W.C.
1874 Feb. 10.	JONES, WILLIAM HENRY	Eng. Off., Gt. W. Ry., Reading.
1878 Nov. 19.	KAY, GEORGE	[chester. 54 Bolton Road, Pendleton, Man-
1878 May 28.	KERSHAW, STEWART	187 Malmesbury Road, Bow, E.
1877 Nov. 27.	KIRKHAM, THOMAS NESHAM, Jun. ..	Winwick Ho., Queen's Rd., Kingston-
1877 Nov. 13.	KITSON, HENRY EDMUND	Bexley, Kent. [on-Thames.
1873 Jan. 14.	KNOX, HORACE CHALONER	Indus Val. S. Ry., Kurrachee.
1874 May 5.	KORTRIGHT, LAWRENCE MOORE	Plas Teg, near Mold, N. Wales.
1878 Jan. 29.	LACEY, THOMAS STEPHEN	38 Belitha Villas, Barnsbury, N.
1875 Nov. 23.	LAMBERT, GEORGE BUCHANAN	Asst. Eng., P.W.D., Baizwada, Kistna.
1879 Jan. 7.	LANCASTER, ALFRED WILLIAM	10 Phillimore Ter., Kensington, W.
1878 Apr. 30.	LANG, JOHN CHARLES	Liskeard, Cornwall.
1878 Feb. 26.	LANGE, FRED. MONTAGUE TOWNSHEND	Boulevard Longueville, Amiens.
1879 Apr. 1.	LATHAM, MURRAY	M. S. & L. Ry., Eng.'s Off., Grimsby
1878 Nov. 19.	LATIMER, JOHN	56 Leeson Park, Dublin. [Docks.
1873 Dec. 2.	LAWFORD, ALFRED WILLIAM	Kilrane, nr. Wexford, Ireland.
1879 May 6.	LAWSON, JAMES IBBS	C. N. Bell, Esq., Christchurch Drainage Board, New Zealand.
1877 Nov. 13.	LEAF, ARTHUR HUNTINGTON	11 Queen's Road, Erith.
1878 Feb. 26.	LEE, CHARLES	Eng.'s Off., G. W. Ry., Plymouth.
1875 Nov. 23.	LEES, OSWALD CAMPBELL	Hawks, Crawshay & Sons, Gateshead.
1875 Nov. 23.	LEVENTHORPE, JOHN BONFOY	King, King & Co., Bombay.
1875 Apr. 27.	LINACRE, JOHN	Brecon and Merthyr Ry., Brecon.
1876 Mar. 28.	LITTLE, JOHN BLACKLEY	22 Whitehall Place, S.W.
1879 Apr. 1.	LIVESEY, FERNANDO HARRY WHITEHEAD	6 Upper Phillimore Gardens, W.
1878 Jan. 15	LLOYD, GEORGE	50 Laurel Grove, Penge, S.E.
1874 Mar. 31.	LORIMER, JOHN HARRY	89 Regent Street, Great Yarmouth.
1878 May 7.	LOVEGROVE, CHARLES ARTHUR	Petley House, Downe, W. Kent.
1879 Jan. 7.	LOWE, EDWARD ALAN	Stone House, Kenilworth.
1876 Nov. 21.	LUCAS, HENRY ASHWORTH	Sopley, Ringwood, Hants.
1874 Dec. 1.	LYNDE, WALTER LUCAS	5 Great George Street, S.W.
1876 Dec. 19.	MACALISTER, DANIEL	75 Union Street, Greenock. [N.S.W.
1879 Feb. 11.	MACCABE, JAMES	Harbours and Rivers Dept., Sydney,
1875 Nov. 23.	MCCONNELL, CHARLES JAMES	Woodlands, Gt. Missenden, Bucks.
1877 May 29.	MACDONALD, ANGUS RODERICK	Royal Indian Eng. Col., Staines. [E.C.
1877 Nov. 27.	MCDONALD, JOHN ALEXANDER	J. M'Donald & Co., 17 Finsbury Circus,
1875 Mar. 2.	MACFARLANE, DONALD	Admy. Wks., Haulbowline, Queenstn.
1874 Nov. 24.	MACKAY, JOHN CHARLES	S. Africa: and Walters Rd., Swansea.
1879 Apr. 1.	MACKINLAY, FREDERICK	Mrs. Scrimgeour, West Hill, Highgate,
1878 Nov. 19.	MACKINNON, WILLIAM MACLEOD ..	46 Queen Anne's Gate, S.W. [N.
1877 Oct. 30.	MACLACHLAN, ALEXANDER	12 Warrender Pk. Ter., Edinburgh.
1878 Nov. 19.	MACLAREN, RAYNES LAUDER	Thames Iron Works, Blackwall, E.
1878 Feb. 26.	MACLEAN, FRANCIS WILLIAM	Eng.'s Off., N. B. Ry., Edinburgh.
1879 Apr. 29.	MCLEOD, NORMAN FREDERIC	India; and 62 Gloucester Gdns., W.
1878 Feb. 26.	MCNICOLL, JAMES MILNE	37 Waverley Pl., Edinburgh. [dras.
1876 Nov. 21.	MALET, ALLAN ARTHUR GRENVILLE	Asst. Eng. P.W.D., Coimbatore, Ma-
1875 Mar. 9.	MANWARING, HENRY HARE	Birtley Villa, Manor Rd., New Cross.
1879 Apr. 1.	MARJORIBANKS, DUDLEY SINCLAIR ..	44 Queensborough Terrace, W.
1876 Dec. 5.	MARKS, HENRY CAPNER	St. John's, Wakefield.

Date of Admission.	STUDENTS.	
1876 Apr. 11.	MARSTON, GEORGE DALLAS	9 Carlyle Square, Chelsea, S.W.
1879 Feb. 18.	MARTIN, THOMAS BEECHAM	Chislehurst Common, Kent.
1876 Nov. 21.	MARWOOD, HORACE RICHARD	Taff Vale Railway, Cardiff.
1879 Feb. 18.	MAW, MATHEW HENRY	Royal Indian Eng. Coll., Staines.
1876 May 30.	MAWSON, ROBERT COLLETT	15 Exchange, Bradford.
1878 Feb. 19.	MAY, CHARLES RAMSDEN	1 Wheatley Terrace, Erith.
1879 May 24.	MAY, GEORGE MONTAGUE	Eng. Off., G.W. Ry., Paddington, W.
1876 Jan. 11.	MAYES, HERBERT PURNELL	Govt. Extension Survey, Lindula, Ceylon. [S.W.
1877 Jan. 30.	MAYNE, EDWARD..	S. P. Low, Esq., 55 Parliament St.,
1876 Nov. 21.	MERCER, GEORGE BARKER	Surv. Off., Egremont, Birkenhead.
1878 Nov. 26.	METCALFE, CHARLES PERCIVAL.. ..	Town Hall, Ipswich.
1873 Jan. 14.	MICHELL, THEOPHILUS	P.W.D., Neemuch S. Ry., Ruttam, C.I.
1875 Apr. 20.	MICHELL, WILLIAM	Sindiah S. Ry., Dharri River, Agra.
1874 Dec. 22.	MICHELS, WALTER JOHN	Dec. Art Wks., Sunbury-on-Thames.
1879 Apr. 1.	MILLES, ROBERT SYDNEY	King's College, Strand, W.C.
1876 Nov. 21.	MILLS, WILLIAM BURTON SAVILLE ..	Cromdale, Marlborough Hill, Harrow.
1872 Apr. 23.	MONCKTON, MARMADUKE JOHN	India; and Southwell, Notts. [E.
1878 Nov. 19.	MOODY, ALBERT	Commercial Gas Company, Stepney.
1875 Nov. 23.	MOREING, CHARLES ALGERNON	Grube Wohlfahrt, bei Korscheiffen, in den Tifel, Germany.
1879 Feb. 11.	MORIARTY, EDWARD SYLVERIUS	Harbours and Rivers Dept., Sydney, N.S.W.
1879 May 24.	MORKILL, JOHN THOMAS	Quebec Cen. Ry., Sherbrooke, Quebec.
1875 Nov. 23.	MORLEY, GEORGE STREATFEILD.. ..	Hever, near Edenbridge, Kent.
1876 May 23.	MORSE, AMYAS	P.W.D., India.
1873 Jan. 14.	MOYLE, GEORGE	Sutlej Bridge Div., Adamwahân.
1874 Nov. 17.	MULLALY, ALFRED THOMAS	*Capt.* Newall, P. & O. Co., Bombay.
1873 Nov. 11.	MULLALY, JOSEPH JOHN	A. Fenner, Esq., Loodiana, Punjab.
1879 Feb. 11.	MULLINS, ERNEST BRYAN	20 Avington Grove, Penge.
1876 Mar. 28.	MYLES, THOMAS JOSEPH, B.A.	4 Crescent, Limerick.
1877 Oct. 30.	NELSON, FRANK	30 St. Paul's Square, York.
1879 May 20.	NELSON. WILLIAM MILNER..	Barnet, N.
1879 Apr. 29.	NETHERSOLE, MICHAEL	Royal Indian Eng. College, Staines.
1878 Apr. 2.	NETTLEFOLD, HUGH	3 Wheatley Terrace, Erith.
1876 Feb. 22.	NEWTON, WILLIAM GYLLICK	Nagpur, Central Prov., India.
1875 Nov. 23.	NICOLLS, JOSEPH RICHARD CLINTON ..	Hawks, Crawshay & Sons, Gateshead.
1879 Feb. 18.	NORRIS, MORASTON ORMEROD	Royal Indian Eng. College, Staines.
1878 Feb. 19.	NORTH, JOHN	23 Lansdowne Cres., Notting Hill, W.
1876 Nov. 21.	O'CONNELL, HUGH HAMLYN	P.W.D., India.
1875 Apr. 20.	ODDIE, HENRY JAMES	Rajpootana State Ry., Mandaor.
1879 May 24.	O'DWYER, JOHN SEABURY	Quebec Cen. Ry., Sherbrooke, Canada.
1878 Dec. 2.	OGILVIE, ROBERT CHARLES FREDERICK	B. B. & C. I. Ry., Bombay.
1878 Feb. 19.	O'NEILL, WILLIAM PURCELL	9 Dean's Yard, Westminster, S W.
1876 Feb. 8.	ORANGE, FRANCIS	8 Victoria Chms., Westminster, S.W.
1876 Feb. 8.	ORANGE, JAMES	8 Victoria Chms., Westminster, S.W.
1879 Feb. 11.	ORMEROD, RICHARD OLIVER	72 Claverton Street, Pimlico, S.W.
1877 Nov. 13.	PADDON, WILLIAM VYE	Hove, Brighton.
1878 Apr. 2.	PARDO, CAMILO GUILLERMO	F. Torromé, 4 Jeffrey's Sq., E.C.
1878 Dec. 2.	PARGITER, EDWYN HERMANN	Asst. Eng., P.W.D., Umritsur, Punjâb.
1877 Nov. 27.	PARISH, ARTHUR WOODBYNE	6 Bina Gardens, S. Kensington.
1878 Nov. 19.	PARKER, SAMUEL HALL	Bala & Festiniog Rwy., Bala, N. Wales.
1872 Mar. 5.	PARKES, CHARLES REGINALD	Netherfield, Weybridge.
1877 Nov. 13.	PARKES, HENRY	8 Grove Road, Surbiton.
1875 Dec. 14.	PARKINSON, RICHARD MARION	G. W. Ry., Engr.'s Office, Reading.
1878 Dec. 31.	PARRACK, WILLIAM THOMAS	9 Victoria Chambers, Westr., S.W.
1875 Nov. 16.	PARROTT, GEORGE LEONARD	E. London Waterworks, Bow, E.
1877 Dec. 18.	PARRY, JOSEPH WILLIAM	N. Bengal (State) Ry., Saidpore.
1875 Nov. 30.	PARRY, OWEN	Castlebar Hill, Ealing, W.
1879 Jan. 14.	PARSONS, *Hon.* CHARLES ALGERNON ..	10 Connaught Place, W.

Date of Admission.	STUDENTS.	
1874 Mar. 3.	PAUL, JOSIAH EDWARD	Asst. Eng., Tanjore, Madras.
1875 Apr. 27.	PAWLEY, RICHARD	21 Clarendon St., Crumpsall, Manchester.
1877 May 29.	PEDLEY, WILLIAM EVERARD	Royal Indian Eng. College, Staines.
1879 Feb. 11.	PELL, REGINALD BRADFORD	Harbours & Rivers Dept., Sydney.
1876 Nov. 28.	PENLINGTON, CHARLES BERKELEY ..	86 Durnford St., Stonehouse, Devon.
1877 Nov. 27.	PENNY, SEPTIMUS	20 Abingdon Street, S.W.
1879 Mar. 4.	PERCEVAL, RICHARD DOUGLAS	Royal Indian Eng. Coll., Staines.
1877 Nov. 13.	PERKINS, HUGH FREDERICK	Engineers' Office, Euston Sta., N.W.
1874 Apr. 21.	PERRIN, CHARLES	Ganges Canal, Aligarh, N.W.P.
1877 Jan. 23.	PETTIGREW, WILLIAM FRANK	6 Vicarage Terrace, Stratford, E.
1872 Dec. 3.	PICKFORD, CHARLES EDWARD	Noakacharee Tea Co., *viâ* Joachant, Upper Assam.
1879 Mar. 4.	PICKUP, THOMAS	Shear Mount, Blackburn.
1879 May 6.	PIERCE, JOSIAH, Jun.	12 Beaufort Gardens, S.W.
1875 Jan. 26.	PILKINGTON, OLIVER STAINTON	Boro' Engineer's Office, Liverpool.
1877 Nov. 27.	PINE, ARTHUR	Vardens Road, N. Wandsworth, S.W.
1875 Apr. 27.	PINHEY, EDWARD	Kolhapur, Bombay.
1876 Dec. 19.	PITT, ROBERT FRANCIS	6 South Hill Road, Liverpool.
1877 Nov. 13.	PLATT, SAMUEL SYDNEY	Boro' Surveyor's Office, Rochdale.
1875 Nov. 23.	POPE, FRANCIS JOHN	King, King & Co., Bombay.
1876 Mar. 21.	PRESTLE, SYDNEY	Hulme Ho., Wickham Rd., New Cross.
1875 Apr. 20.	PRICE, JOHN	Town Hall, Loughborough.
1877 Jan. 23.	PRICE, JOHN, Jun.	Surveyor's Off., Patricroft, Manchester.
1877 Jan. 23.	PRICE, PETLEY LLOYD AUGUSTUS ..	Drayton, near Taunton.
1877 Dec. 4.	PRICKETT, LANCELOT GEORGE	Westwood, Baillie & Co., Isle of Dogs, E.
1878 Nov. 19.	PURDON, HENRY ATWELL	16 Essex Villas, Kensington, W.
1879 Feb. 18.	PUTTEN, ERNEST VAN	6 Great George Street, S.W.
1876 Mar. 14.	QUICK, EDWARD	29 Great George Street, S.W.
1876 Dec. 5.	RATHBONE, EDGAR PHILIP	Nunnery Colliery Offices, Sheffield.
1879 Apr. 29.	RATTRAY, DAVID CAMPBELL	16 Bothwell Street, Glasgow.
1877 Nov. 27.	RAWSON, FREDERICK LAWRENCE ..	43 Lothbury, E.C.
1876 Dec. 19.	RAYNES, THOMAS	
1877 May 29.	READ, HARRY VAUGHAN RUDSTON ..	38 St. George's Road, S.W.
1877 Jan. 30.	READ, ROBERT HENRY	9 Deanery Road, Stratford, E.
1879 Apr. 1.	REID, KENNETH	61 Warwick Gardens, Kensington, W.
1878 Jan. 15.	REILLY, FREDERICK	King, King & Co., Bombay.
1878 Mar. 5.	RENTON, ALEXANDER CRAIG	Mrs. Pearson, Forehill, Ely.
1879 Mar. 4.	REYNOLDS, THOMAS BLAIR	8 Victoria Chambs., Westmr., S.W.
1875 Nov. 16.	RICHARDSON, ARTHUR BENNETT ..	Wallington, Surrey.
1878 Feb. 26.	RICHARDSON, FREDERICK STUART ..	Sandy Rectory, Beds.
1878 Apr. 30.	RICKARD, PERCY	65A Friar Gate, Derby.
1875 Nov. 23.	ROBERTS, REUBEN WILLIAM	Light Rys. Surveys, Cawnpore.
1873 Nov. 25.	ROBINS, EDWARD	Badulla, Uva Prov., Kuda Oya, Ceylon.
1876 Dec. 19.	ROBINSON, HUGH CECIL	West Lavant, Chichester.
1875 Nov. 9.	ROBINSON, JOHN NEWMAN	Bhownuggur, Kattyawar, India.
1876 Jan. 25.	ROBINSON, RICHARD SYER	Engineer's Office, Newick, Lewes.
1877 Oct. 30.	ROBSON, WILLIAM JAMES	Shottesbrook Park, Maidenhead.
1875 Nov. 23.	ROSE, GEORGE PRINGLE	Nimach-Nasirabad S.Ry., Rajpootana
1875 Apr. 27.	ROUTH, REGINALD SAMUEL JOHN ..	Tylehurst Rectory, Reading.
1878 Jan. 15.	ROWLEY, RICHARD COTTON	5 Ridgmount Terrace, Highgate, N.
1874 Apr. 28.	ST. CLAIR, *Hon.* LOCKHART MATTHEW	Nagpur Central Provinces, India.
1879 Feb. 18.	SALTER, EDWARD GARRETT	Royal Indian Eng. Coll., Staines.
1879 Apr. 1.	SAMUEL, JAMES ALBERT	King's College, Strand, W.C.
1879 Feb. 11.	SAMUEL, LOUIS	Harbours & Rivers Dept., Sydney, N.S.W.
1877 Dec. 4.	SAUBERGUE, ARTHUR DE	Cannock, Staffordshire.
1878 Feb. 19.	SAUNDERS, EDWARD ROBERT	17 Exeter Hall, Strand, W.C.
1876 Mar. 14.	SAUNDERS, HENRY JOHN	7 Westmr. Chambs., Victoria St., S.W.
1877 Apr. 10.	SCHÖNBERG, ALEXANDER CHARLES ..	47 Fellows Road, Haverstock Hill.
1875 May 11.	SCOBIE, MACKAY JOHN	R. W. Woodhouse, Esq., P. W. D., Oomraotee, E. Berar Div., Bombay.

Date of Admission.	STUDENTS.	
1877 Dec. 11.	SCOTT, DUKINFIELD HENRY	2 Belvedere Cottages, Ridgeway, Wimbledon.
1878 Nov. 19.	SCOTT, GEORGE WILLIAM DENNISTOUN	India; and Duffield, near Derby.
1878 Feb. 26.	SCOTT, HUGH HAMILTON	24 Emma Pl., Stonehouse, Plymouth.
1879 Feb. 11.	SCOTT, WILLIAM HEWLETT	16 Church Row, Hampstead, N.W.
1876 Feb. 15.	SELLS, CHARLES DE GRAVE	110 Westminster Bridge Road, S.E.
1876 Nov. 14.	SENNETT, ALFRED RICHARD	Seacroft, West Worthing.
1877 Oct. 30.	SEVERN, THOMAS PARR	Wilford Rd. Works, Nottingham.
1879 Feb. 11.	SEWARD, WILLIAM ANGRAVE	1 Princes St., Doncaster.
1875 Nov. 16.	SGOUTA, LUKE GEORGE	G. D. Zafiropulo, Constantinople.
1875 Jan. 12.	SHAND, JAMES TILLEY	Fullbrooks, Old Malden.
1873 May 13.	SHARP, FREDERICK	Tangleymere, Chilworth, Guildford.
1878 Feb. 26.	SHAW, HENRY SELBY HELE	4 Bellevue Crescent, Clifton, Bristol.
1876 Feb. 8.	SHEARS, WILLIAM, Jun.	The Limes, Clapham Common, S.W.
1878 Nov. 19.	SHELLSHEAR, WALTER	28 Blomfield Rd., Maida Hill, W.
1875 Nov. 9.	SIMPSON, FRED.	Central Station, Buenos Ayres.
1878 Apr. 2.	SIMPSON, LEONARD TAYLOR	1 Park Road, Erith.
1878 Dec. 3.	SKRINE, WILLIAM DICKSON	Stubbing's Vicarage, Maidenhead.
1877 Oct. 30.	SLADE, WALTER EDWARD	Harbour Dpt., Adelaide, S. Australia.
1878 Apr. 30.	SMART, EDGAR	27 Victoria Grove, Stoke Newington,
1879 Feb. 18.	SMITH, CECIL ARCHIBALD	Royal Ind. Eng. Coll., Staines. [N.
1875 May 11.	SMITH, COLIN SIMSON	3 Priestfield Road, Edinburgh.
1877 Feb. 27.	SMITH, EDWARD MARTIN	L. & N.W. Ry. Eng.'s Office, Preston.
1877 May 29.	SMITH, GEORGE ALFRED	Lansdowne House, Southampton.
1876 Feb. 22.	SMITH, HERBERT BLOMFIELD	35A Great George Street, S.W.
1876 May 2.	SMITH, WALTER	Asst. Eng., Maleir Kotlah, Ludiana.
1877 Nov. 13.	SNELL, HENRY	2 Old Palace Yard, Westmr, S.W.
1876 Dec. 12.	SOLLY, HUBERT LE GAY	Asst. Eng., N. E. Ry., Port Elizabeth.
1878 May 7.	SOUTHERN, JAMES HARDY	Mrs. Atkinson, Middle St., Gt. Driffield
1874 Mar. 10.	SPIELMANN, ISIDORE	16 Linden Gds., Kensington, W.
1877 Nov. 27.	SPINKS, WILLIAM	City Surveyor's Office, Manchester.
1875 Dec. 14.	SQUIRE, WILLIAM WILKINSON	Dockyard, Liverpool. [S.W.
1877 Jan. 30.	STAWELL, JONAS MOLESWORTH	Admiralty, 2 Spring Garden Ter.,
1878 May 28.	STEPHEN, JAMES BROWN	14 Keppel Street, Russell Sq., W.C.
1875 Nov. 23.	STEPHEN, KENT HUME	2 Garden St., Brompton, Chatham.
1875 Nov. 16.	STEPHENS, GEORGE HENRY	7 Devonshire Vils., Edgware Road, Brondesbury, N.W.
1879 Jan. 7.	STILWELL, JAMES FREDERICK	20 Mall Road, Hammersmith, W.
1878 Nov. 19.	STOKES, FREDERICK WILLFRID SCOTT	13 Holland St., Kensington, W. [E.C
1874 Dec. 22.	STOKES, HERBERT LESLIE	W. Martineau, 6 Great Winchester St.,
1875 Apr. 27.	STUART, ROBERT HENRY FREDERICK	P. W. D., Belgaum, Bombay.
1878 Feb. 26.	SUART, JOHN HODGSON	Chigwell, Essex.
1876 Dec. 12.	SUMMERS, THOMAS	P.W. Secretariat, Poona.
1877 Nov. 13.	SUMMERSCALE, ALFRED	15 Kensington Terrace, Leeds.
1876 Dec. 19.	SUMNER, HERBERT GEORGE	22 Whitehall Place, S.W.
1876 May 30.	SUTHERLAND, ALGERNON ROBERT ..	India; and 33 Leamington Road Villas, Westbourne Park, W.
1875 Nov. 23.	SZLUMPER, ALFRED WEEKS	Whitland, &c., Ry., Cardigan.
1879 Jan. 14.	TANIGUCHI, NAOSADA	4 Wheatley Terrace, Erith.
1877 Feb. 20.	TAYLER, HENRY GRAHAM	S. H. C. Tayler, Esq., Soory, Beerbhboom, Bengal.
1875 Apr. 27.	TAYLOR, EDWARD BROUGH	Chelvey Pumping Station, Bristol
1878 May 7.	TAYLOR, JAMES NAAMAN	Eng.'s Off., G. W. Ry., Taunton.
1877 May 29.	THOMAS, ARTHUR	Bank Chams., Newport, Monmouth.
1873 Mar. 18.	THOMAS, BARNABAS JAMES	1 Westminster Chambers, S.W.
1873 Feb. 25.	THOMPSON, EDWARD	Seagrave Lodge, Kennington Oval,
1876 Nov. 21.	THOMPSON, JOHN AUGUSTUS	Swallowfield, Bickley, Kent. [S.E.
1878 Jan. 15.	THOMSON, ARTHUR SACKVILLE	Fawcett, Preston & Co., Liverpool.
1878 Nov. 19.	THORBURN, WILLIAM	72 St. Leonards Street, Edinburgh.
1879 Jan. 14.	THORPE, ROBERT HENRY	Addiscombe Grove, Croydon.
1876 May 23.	THWAITE, BENJAMIN HOWORTH	Engineer's Off., Town Hall, Bolton.
1877 Dec. 4.	TILLY, HARRY LINDSAY	P.O., Rangoon, British Burmah.

Date of Admission.	STUDENTS.	
1873 May 13.	TODD, AUGUSTUS BYTHESEA	Messrs. Grindlay & Co., Bombay.
1877 Dec. 4.	TOMLINSON, SAM	Morton, near Bradford.
1879 Feb. 11.	TOMS, LEWIS WILLIAM	Whitehead & Co., Fiume, Austria.
1878 Nov. 19.	TOPHAM, FRANCIS DAVID	30 Gloucester Ter., Hyde Park, W.
1878 Jan. 15.	TOPP, AUGUSTUS WORTHINGTON ..	Lanc. and Yorks. Ry., Manchester.
1878 Nov. 19.	TOULMIN, EDWARD HENRY	Lancaster Lodge, North Pk., Croydon.
1875 Mar. 16.	TOWNSEND, CHAS. JOHN HENRY FYLER	P.W.D., Ceylon.
1878 Feb. 26.	TOWNSEND, STEPHEN FRANK	Town Hall, Bradford.
1876 Mar. 21.	TUFNELL, CARLETON FOWEL	Walpole House, Teddington. [W.
1879 Feb. 18.	TUIT, JAMES EDWARD	Eng.'s Off., G. W. Ry., Paddington,
1876 Dec. 19.	TULLOCH, FREDERICK HERBERT	33 Claverton Street, Pimlico, S.W.
1879 Feb. 11.	TURNBULL, WALTER JAMES	1 Rothesay Vils., Richmond, Surrey.
1877 Nov. 13.	TURNER, JOHN HENRY TUDSBURY ..	Storeton House, Birkenhead.
1876 Jan. 11.	TYRRELL, LEWIS GORDON	5 Victoria St., Westminster, S.W.
1872 May 14.	TYSOE, JOSEPH	Asst. Eng., Gas Works, Bahia.
1877 Nov. 13.	URQUHART, MONTAGU ALEXIS POLLARD	Cecil Ho., Beulah Hill, Up. Norwood.
1876 Nov. 14.	VAUDREY, JOHN CLOUGH	Britannia Ironworks, Derby. [E.C.
1877 Oct. 30.	VIEYRA, DELFIN	Hartog Reeves & Co., 13 Cullum St.,
1873 May 20.	VINCENT, CLAUDE	P. W. D., Vellore, N. Arcot, Madras.
1879 May 6.	VOGAN, HAROLD SEBASTIAN	22 Granville Park, Lewisham, S.E.
1877 Jan. 23.	VOYSEY, HENRY WESLEY	Duncan Cottage, Hampstead, N.W.
1876 Feb. 29.	WADDINGTON, JOHN, Jun.	Wortley Vil., W. Hill, Sydenham, S.E.
1878 Nov. 19.	WADDINGTON, RICHARD	Wortley Vil., W. Hill, Sydenham, S.E.
1876 Dec. 12.	WALLACE, JAMES, Jun.	H. S. King & Co., 45 Pall Mall, S.W.
1875 Apr. 27.	WALLACE, JOHN HENRY	Natal; and 8 Mildmay Vils., Burnt Ash Hill, S.E.
1877 Mar. 20.	WALLER, JOHN EDWARD	Eng.'s Off., L. & N. W. Ry., Euston.
1877 May 29.	WALLICH, EDWARD HENRY	G. E. Ry., Liverpool St., E.C. [W.
1876 Feb. 8.	WALROND, THEODORE CH. TROUBRIDGE	5 Netherwood Road, W. Kensington,
1878 Jan. 15.	WALSH, CHARLES ARROWSMITH	13 Westbourne Park Villas, W.
1879 Feb. 11.	WARD, THOMAS RAWDON	6 Delahay Street, Westminster, S.W.
1878 Nov. 19.	WATSON, ALFRED RALPH	Wetheral Plains, Carlisle.
1878 Jan. 29.	WATSON, JOHN HENRY DOUGLAS ..	175 Hope Street, Glasgow.
1875 Nov. 30.	WATSON, WILLIAM VALON	54 Hardres Street, Ramsgate.
1879 May 6.	WEDLAKE, WILLIAM ORME	66 Finsbury Park Road, N.
1879 Apr. 29.	WEIR, THOMAS DUNCAN	Contractor's Office, Arbroath, N.B.
1877 Jan. 23.	WELCH, ERNEST FREDERICK	Linden Lodge, Denmark Hill, S.E.
1877 Mar. 20.	WESTGARTH, EDWARD	99 Lime Street, Hull. [India.
1879 May 24.	WHITE, GEORGE GILBERT	1st Div. Chhattisgarh Ry., Kamptree,
1875 Apr. 27.	WHITE, JOHN CLAUDE	6 Offs. Qurtrs., Chingsurah, Calcutta.
1875 Nov. 23.	WHITEHOUSE, GEORGE	Government Ry., Durban, Natal.
1875 Mar. 2.	WHITMORE, LAWRENCE HERBERT	124 Sloane Street, S.W.
1877 Jan. 23.	WILDE, FRANCIS SAMUEL	10 Serjeants' Inn, Fleet Street, E.C.
1877 Nov. 27.	WILLIAMS, CHARLES ROWLAND	G. W. Ry., Eng.'s Off., Swansea.
1873 Dec. 23.	WILLIAMS, JOHN HENRY	Holbrooke Ho., Richmond, Surrey.
1878 Jan. 15.	WILLIAMS, THOMAS HENRY	1 Devonshire Pl., Walcot Sq., S.E.
1877 Nov. 13.	WILLINK, WILHEM	Boro' Water Eng.'s Off., Liverpool.
1875 Feb. 2.	WILSON, ARTHUR	Boro' Engineers' Office, Liverpool.
1873 Apr. 1.	WILSON, CHARLES HORACE	Belstone, near Okehampton.
1876 Dec. 5.	WILSON, EDWARD	29 Great George Street, S.W.
1874 Dec. 8.	WILSON, JAMES FREDERIC	2 Royal Exchange Buildings, E.C.
1878 Apr. 30.	WILSON, MAURICE FITZGERALD ..	17 Colley Rd., Gipsy Hill, S.E.
1879 May 24.	WINANS, DE KAY	12 Beaufort Gardens, S.W.
1878 Dec. 31.	WINTON, REGINALD PARRY DE	Clayton, Doncaster. [Cheshire.
1875 Nov. 23.	WOLLEY-DOD, FRANCIS	India; and Edge Hall, Malpas,
1877 Nov. 27.	WOOD, ARTHUR PRESCOTT	Contractor's Office, Wolverton.
1875 Mar. 2.	WOOD, EDWARD WALTER NEALOR ..	L. & N. W. Ry., Holyhead.
1874 May 12.	WOOD, GEORGE	Steam Saw Mills, Brandon, Suffolk.
1873 Mar. 18.	WOODCOCK, JOHN PALMER	Cape Government Ry., C. G. H.
1878 Jan. 15.	WOODHOUSE, OTWAY EDWARD	20 Upper Phillimore Gardens, W.